
Title List of Documents Made Publicly Available

August 1-31, 1981

Office of Administration
U.S. Nuclear Regulatory
Commission



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Division of Technical Information and Document Control
Office of Administration
U.S. Nuclear Regulatory Commission
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PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

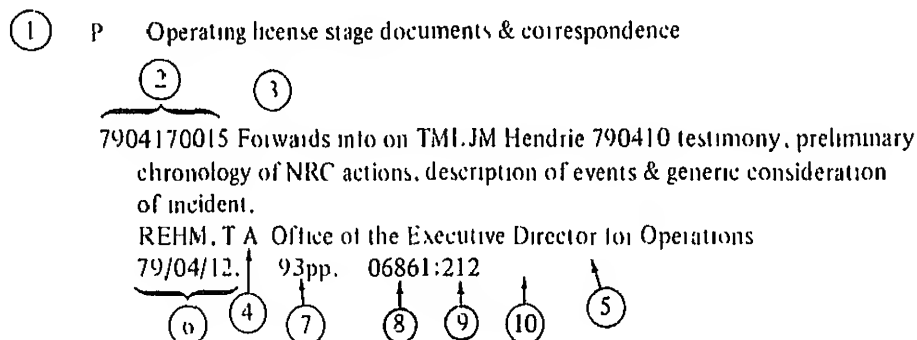
The listings within dockets are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences, LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters

- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence
- W. Decommissioning stage documents and correspondence

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report

The principal elements of the entries in the list are



1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number (year, month, day, and sequence number of item)
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4. Personal author. An asterisk in this position indicates that there is no personal author.
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The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal item. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

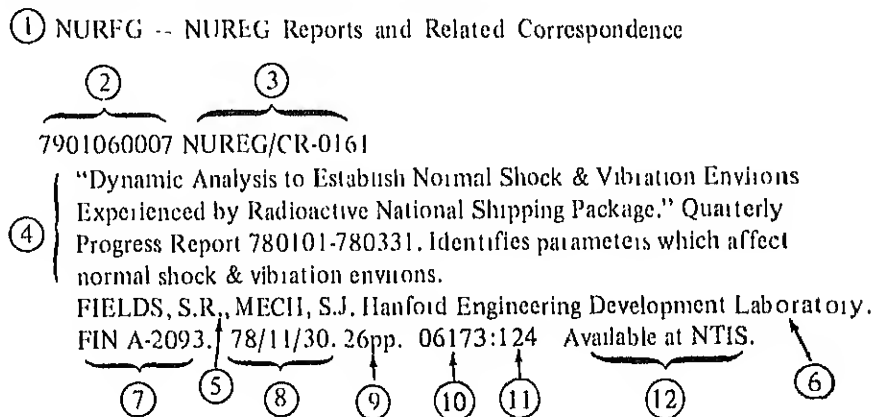
The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories and their symbols are:

- 10CFR — Commission Meeting Records
- ACRS — Advisory Committee on Reactor Safeguards
- COMMISSION — NRC Commissioners
- CONTRACT — NRC Contracts and Modifications
- DISCLOSURE — Financial Disclosure Information
- FOIA — Freedom of Information Act Requests and Releases

GEN TECH IS — Generic Technical Issues
 I&E — Inspection and Enforcement
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 NUREG — NUREG Reports and Related Correspondence
 ORG — Correspondence with other organizations
 PR — Proposed Rule
 PRM — Petition for Rulemaking
 PROJ — Projects-Predocket Licensing
 PT9 — Public Records
 PT21 — Noncompliance Reports and Related Correspondence
 QA999 — Quality Assurance Inspections
 REGGD — Regulatory Guides
 RES — Research and Technical Assistance Reports
 REVIEW GRP — NRC Research Review Groups
 RM — Rulemakings
 SECY — Position Papers Before the Commission
 STATE PROG — State Programs
 TOPREP — Vendor Reports and Related Correspondence
 WASTE MGT — Nuclear Waste Management
 XPORTLIC — Export and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:



1. Nondocketed category
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1p 09137:184

8108050204 Motion to compel NRC to produce withheld documents NRC has waived any claim to privilege & cannot assert privilege as to documents already exhibited & examined by US Ecology
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--8108050211 Discusses proposed agency-wide policy providing ASLBs w/new info & matl relevant to licensing hearings
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--8108050219 Discusses Ofc of Executive Legal Director Interpretation of Atomic Energy Act as applied to burial of nuclear matls
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8108140336 Supplemental answer to State of IL first set of interrogatories per ASLB 810416 order Certificate of Svc encl.
GAYNOR, R.K US Ecology, Inc. (Formerly Nuclear Engineering).
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8108200281 Reply to licensee 810729 motion to compel NRC production of withheld documents which NRC contends are privileged NRC voluntarily producing documents Asserts no impropriety existed by withholding documents Certificate of Svc encl.
DEWEY, L.B. Antitrust Division. 81/08/18 16pp. 09432:029.

--8108200284 Advises that Waste Mgt staff should follow encl procedures for informing licensing boards of info matl & relevant to pending issue
MARTIN, J.B Division of Waste Management 79/10/18 1p.
09432:045.

--8108200286 "NRC Policy & Procedure for Conveying New Info to Licensing Boards"
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--8108200289 Forwards Jul update of pending cases before ASLB, ASLAB or Commission
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2pp. 09432 056.

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8005200834 Forwards IE Insp Rept 15000039/80-02A on 800206-08 of activities under License 20-00277-03 No noncompliance noted.
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--8005200835 IE Insp Rept 15000039/80-02A on 800206-08 No noncompliance noted Major areas inspected, shipping paper requirements, DOT placarding requirements, radiation levels & removable contamination Addressee list encl.
POTTER, J.P., BROWN, R.A Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/02/20 7pp. 02627:279

8108100048 Advises that License Condition 4 should be changed to reflect new radiation safety officer Prof qualifications encl
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8108270089 Forwards revised draft of License 46-13536-01 for Chem-Nuclear Sys low level waste disposal facility at Barnwell, SC Written comments & recommendations requested by 810807
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8108040335 Forwards IE Waste Packaging Insp Rept 15000039/81-07 on 810706-10 No noncompliance noted
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--8108040339 Forwards IE Waste Packaging Insp Rept 15000039/81-07 on 810706-10, No noncompliance noted.
O'BEGON, A.F. Division of Engineering & Technical Inspection
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--8108040341 Forwards IE Waste Packaging Insp Rept 15000039/81-07 on 810706-10, No noncompliance noted
O'BEGON, A.F. Division of Engineering & Technical Inspection
81/07/28. 1p 09248 147

--8108040347 IE Waste Packaging Insp Rept 15000039/81-07 on 810706-10, No noncompliance noted, Major areas inspected compliance w/ shipping paper & DOT placarding requirements, radiation levels, removable contamination & prohibited articles
MACARTHUR, T.C., PEERY, W.W Technical Inspection Branch. 81/07/24
6pp 09248:148.

8108120258 Comments on 810710 draft SNM license for Clem Nuclear Sys low level waste disposal facility Requests EIS which reflects changes in license conditions.
NUSSBAUMER, D. Assistant Director for State Agreements Programs
81/07/30. 2pp 09357 297.

8108120309 Submits comments & recommendations in response to request for review of proposed License 46-13536-01 for Chem-Nuclear low level waste disposal facility
SHEALY, H.O. South Carolina, State of 81/07/31. 2pp 09352:328

8108250082 Trip rept of 810609-11 visit to SC Dept of Health & Environ Control & to Barnwell low level radwaste disposal facility, Barnwell, SC re renewal of SNM license
PANGBURN, O.C. Low Level Waste Licensing Branch. 81/08/05 4pp.
09491:311.

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0017 DOW CHEMICAL CO

8108210450 Forwards matls from retired license file re termination of License 87B-136 Recommends that license remain retired
SCHUMACHER, M.C Independent Measurements & Environmental Protection Section 81/08/17 1p 09446:185

--8108210453 Discusses 790926 insp of thorium residue storage area Thorium migration into ground or surface water is extremely small.
GRANT, W.B., HAQUE, R.L., ROYTEK, C. Region 3, Chicago, Office of the Director. 80/02/28. 4pp 09446:186

DOCKETED ITEMS

--B108210456 Forwards results of analyses of soil & water samples
SEDLER, J Argonne National Laboratory 77/10/10 3pp
09446 197

--B108210458 Advises that License STB-136 is terminated in accordance
w/ 720414 ltr
LAYFIELD, R L Atomic Energy Commission 72/05/17 1p
09446 200

--B108210463 Requests termination of License STB-136 & release of
facility for unrestricted use Waste has been disposed of
properly Thorium alloy & scrap transferred to License
STB-433 Radiological survey results encl
SIMMONS, S J Wellman Dynamics Corp. 72/04/14 7pp 09446 201

--B108210466 Approves Amend 2 to License STB-433 authorizing mfg of
thorium-magnesium alloy as specified in 641218, 671023 &
711214 applications
LAYFIELD, R L Atomic Energy Commission 72/01/07 2pp
09446 208

--B108210470 Forwards Wellman Dynamics Corp license application filed in
Jul 1967 w/o encl
JOHNSON, L Atomic Energy Commission 71/05/07 1p 09446 210.

--B108210476 Ack receipt of 710923 ltr requesting info re transfer of
activities by License STB-136 to another facility Requests
completion of NRC form
BUCHANAN, C R Atomic Energy Commission 71/10/22 2pp
09446 211

--B108210480 Requests permission to move inventory of thorium hardner &
transfer License STB-136 to new location in IA.
SIMMONS, S J Wellman Dynamics Corp. 71/09/23 1p 09446 213.

--B108210483 IE Insp Findings & License Act dtd 700521 of License
STB-136 Insp findings, no noncompliance noted.
SCHULTZ, W H Region 3, Chicago, Office of the Director 70/05/21
8pp 09446 214

DOCKET 40-0229 UNION CARBIDE CORP

B102260479 Partial response to FOIA request for all documents re five
categories of info concerning U mills in UT, NM, AZ, CO & WY
Forwards Documents 1-17 listed in app. Document 18 may be
obtained from NTIS
FELTON, J M Division of Rules and Records 81/02/05 2pp.
07760 229

DOCKET 40-0299 UNION CARBIDE CORP.

B108120074 Notifies that License SUA-64B is amended, revising License
Condition 35 Amend 5 authorizes operation of inactive above-
ground tailings disposal impoundment seepage collection sys.
SCARANO, R A Uranium Recovery Licensing Branch. 81/07/10 1p
09382, 360.

B108170117 Submits costs incurred & manhours expended in reviewing
Amend 5 to License SUA-64B
JONES, S Z Uranium Recovery Licensing Branch. 81/07/22 1p
09391 325.

B108250017 Forwards Union Carbide Corp (Metals Division) new
organizational structure pertinent to radiation safety
WONG, T. Union Carbide Corp 81/07/29 1p 09491 296.

Notes that Amend 4 to License SUA-64B should be exempt
from amend initiated by NRC
Uranium Recovery Licensing Branch 81/08/06 1p

amples

--B108190291 Forwards IE Closeout Insp Rept 40-0341/81-01 on B10309. No
noncompliance noted
HIND, J A. Division of Emergency Preparedness & Operational
Support 81/03/27 2pp 09414 068

--B108190298 IE Closeout Insp Rept 40-0341/81-01 on B10309. No
noncompliance noted Closeout survey conducted to determine
if residual contamination exists on site from prior storage
NICHOLSON, N A ; SCHUMACHER, M C Independent Measurements &
Environmental Protection Section 81/03/26 6pp 09414 070.

DOCKET 40-0481 AMERICAN BEARING CO

B108310153 Informs of intended closeout survey by Radiation Mgt Corp
tentatively scheduled for Sept 1981 re American Bearing Co
expired license. No plans to sell site w/o survey &
verification that bldg is not contaminated.
SCHUMACHER, M C Independent Measurements & Environmental Protection
Section. 81/08/26 1p 09518 209

DOCKET 40-0534 GENERAL ELECTRIC CO., LAMP BUSINESS DIV.

B108190348 Discusses IE insp of License 34-00054-04, 34-00054-05 &
SMB-191 on B10623 & forwards notice of violation.
BRENTIAWSKI, D J Materials Radiation Protection Section 2. 81/07/14
1p 09419 268

--B108190351 Notice of violation from insp on B10623 Noncompliance
noted. radiation area not posted, records of leak test not
available & records of receipt, transfer & disposal of
licensed matl not maintained.
BRENTIAWSKI, D J Materials Radiation Protection Section 2
81/07/13 2pp 09419 269.

B108310401 Ack receipt of B10731 ltr informing NRC of steps taken to
correct violations noted in IE insp of License 34-00054-04,
34-00054-05 & SMB-191 on B10623
BRENTIAWSKI, D J Materials Radiation Protection Section 2. 81/08/21.
1p 09525 150.

--B108310414 Responds to NRC B10714 ltr re violations noted in IE insp
of License 34-00054-04, 34-00054-05 & SMB-191 on B10623
Corrective actions: drum containing U & thorium waste was
moved to another storage location & properly posted.
KAPLAN, A L General Electric Co. 81/07/31 10pp 09525 151.

DOCKET 40-0672 NUCLEAR METALS, INC.

B108040011 Application to amend License SMB-179, providing dilution
factor of 143 for air effluent from ventilation stacks.
Supportive documentation encl.
OILMAN, A.R. Nuclear Metals, Inc. 81/05/27 20pp 09268 069

--B108040013 Responds to B10827 application for amend of License SMB-179.
Amend fee required
JACKSON, O License Fee Management Branch 81/06/10 1p
09268 089.

B108130300 Application to amend License SMB-179, allowing utilization of
two processes to handle depleted U wastes.
OILMAN, A.R. Nuclear Metals, Inc 81/07/24 2pp 09388 332.

DOCKET 40-1162 WESTERN NUCLEAR, INC

B108050436 Application for 3-month extension, until B10904, to perform
survey to determine magnitude of fugitive-tailings dust
disposition from previous milling operations, per Condition 66
of License SUA-56
BODDEN, O. Western Nuclear, Inc. 81/06/01 2pp 09270 015

B108240327 Requests that NRC demand for as-built drawings be considered
unnecessary & that date of B10801 be extended to B10901 for
submission of data for Amend 4.
BODDEN, O. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.).
81/07/02 1p 09270 015

quest for amend to License SUA-56 to
Amend fee required,
nt Branch. 81/07/10 1p.

DOCKETED ITEMS

8108100463 Submits info re contract costs incurred & manhours expended in reviewing 810329 application for Amend 6 to License SUA-56
GARCIA, P Uranium Recovery Licensing Branch 81/07/08 1p
09342-077.

8108110117 Notifies of Amend 5 to License SUA-56, authorizing minor changes re tailings & miscellaneous disposal & burial site maint.
SCARANO, R. A Uranium Recovery Licensing Branch. 81/07/20 1p
09343 341

8108210002 Discusses costs incurred & manhours expended in reviewing Amend 7 to License SUA-56.
GARCIA, P Uranium Recovery Licensing Branch 81/07/22 1p.
09452-325.

8108170402 Forwards info re location of monument slabs to meet License Condition 71, revised Figure 1 illustrating magnetometric survey area & boring logs & typical installation details for two addl piezometers C1 & C2
BOODEN, G Western Nuclear, Inc 81/07/27 7pp 09409.099

8108070279 Recommends issuance of Amend 8 to Source Matl License SUA-56, extending submission date for rept re special survey of magnitude of fugitive tailings dust deposition from previous mill operations until 810904
WOOLSEY, R, PETTINGILL, H Uranium Recovery Licensing Branch 81/07/28, 1p 09314 317.

--8108070280 Issues Amend 8 to Source Matl License SUA-56, extending submission date of survey re magnitude of fugitive-tailings dust deposition from previous mill operations until 810904
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/07/16, 1p
09314 318

8108180659 Forwards tables showing concentrations of natural U in various areas of mill, excluding airborne radioactivity areas, per License Condition 62
BOODEN, G. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 81/07/30 3pp 09422-121

8108200045 Informs that four docket files have been audited. Audits check continuity of correspondence between NRC, licensee & others. Deficiencies submitted.
SCHEIN, M. E Uranium Recovery Licensing Branch 81/07/30 2pp.
09449-348

8108210139 Submits annual assessment of seepage control measures & environ impacts. One oversize drawing encl. Aperture card will be available in PDR
BOODEN, G Westinghouse Electric Corp 81/07/30 7pp. 09453 249.

8108190160 Submits sampling depths for 10 newly installed piezometers
BOODEN, G. Western Nuclear, Inc (subs. of Phelps Dodge Corp.) 81/08/03 2pp 09438 336

8108190361 Discusses Amend 9 to License SUA-56. Amend proposes changes in open intervals for several of groundwater monitor & pump back wells. Min open intervals for Wells 17, 18, A, B & C should be modified.
GARCIA, P. J Uranium Recovery Licensing Branch. 81/08/10, 4pp
09438-355.

8108270745 Advises that Amend 9 to License SUA-56 has been approved, revising License Condition 25 to modify min open intervals for certain new monitor wells & to extend date for submittal of well placement info to 810913.
SCARANO, R. A. Uranium Recovery Licensing Branch, 81/08/12, 2pp.
09315-330

8108280432 Forwards gamma survey conducted around Split Rock Mill tailings pond.
BOODEN, G. Western Nuclear, Inc (subs. of Phelps Dodge Corp.). 81/08/14, 1p 09533-093.

--8108280436 Gamma survey around Split Rock Mill tailings pond. Two oversize drawings encl. Aperture cards are available in PDR.
Western Nuclear, Inc (subs. of Phelps Dodge Corp.). 81/08/14, 9pp. 09533-094

DOCKET 40-1341 EDGEHONT URANIUM MINE, TVA & MINES DEVELOPMENT, INC

8108110046 Summary of 810525 meeting w/TVA in Silver Spring, MD re decommissioning of Edgemont, MD millsite. List of preparatory work associated w/decommissioning encl.
ANASTASI, F. B. Uranium Recovery Licensing Branch. 81/07/15, 4pp.
09342-184.

8108100115 Requests submittal of comprehensive environ monitoring program for facility decommissioning
LINEHAN, J. J Uranium Recovery Licensing Branch 81/07/27 2pp
09342 025

8108170515 Trip rept of 810729 visit to ORNL to deliver latest comments & changes to DES re site decommissioning. Anticipates DES publication in Sept 1981
ANASTASI, F. B Uranium Recovery Licensing Branch 81/08/06 1p
09409 226

DOCKET 40-1386 RAYTHEON CO

8108030189 Discusses IE insp of License STD-475 on 810513-14 & forwards notice of violation.
KINNEHAN, J. D Materials Radiological Protection Section 81/07/15 2pp 09229-340

--8108030192 Notice of violation from insp on 810513-14. Noncompliance noted required procedures not established & surface contamination on floor of cathode processing area exceeded limit
KINNEHAN, J. D Materials Radiological Protection Section 81/07/15 2pp 09229 342

DOCKET 40-1790 WELLMAN DYNAMICS

8108210450 Forwards matls from retired license file re termination of License STD-136. Recommends that license remain retired
SCHUMACHER, M. C. Independent Measurements & Environmental Protection Section 81/08/17 1p 09446-185

--8108210458 Advises that License STD-136 is terminated, in accordance w/ 720414 ltr
LAYFIELD, R. L. Atomic Energy Commission. 72/05/17 1p
09446 200

--8108210463 Requests termination of License STD-136 & release of facility for unrestricted use. Waste has been disposed of properly. Thorium alloy & scrap transferred to License STD-433. Radiological survey results encl.
SIMMONS, S. J. Wellman Dynamics Corp 72/04/14, 7pp 09446-201

--8108210466 Approves Amend 2 to License STD-433 authorizing mfg of thorium-magnesium alloy as specified in 641218, 671025 & 711214 Applications
LAYFIELD, R. L. Atomic Energy Commission. 72/01/07, 2pp
09446-208

--8108210470 Forwards Wellman Dynamics Corp license application filed in Jul 1967, w/o encl.
JOHNSON, L. Atomic Energy Commission 71/05/07 1p. 09446 210

--8108210476 Ack receipt of 710723 ltr requesting info re transfer of activities by License STD-136 to another facility. Requests completion of NRC form
BUCHANAN, C. R. Atomic Energy Commission 71/10/22 2pp.
09446 211

--8108210480 Requests permission to move inventory of thorium hardware & transfer License STD-136 to new location in IA
SIMMONS, S. J. Wellman Dynamics Corp 71/07/23, 1p 09446 213

--8108210483 IE Insp Findings & Licensee Ack dtd 700521 of License STD-136 Insp findings no noncompliance noted
SCHULTZ, W. M. Region 3, Chicago, Office of the Director 70/05/31 8pp. 09446-214.

DOCKET 40-2021 KERR-MCQUEE CORP.

8108270296 Forwards revised Page 2 B of stabilization plan which corrects land area boundaries for factory & disposal site
SHELLEY, W. J. Kerr-McQuee Corp. 81/07/30 3pp 09312-193

DOCKET 40-2061 WEST CHICAGO FACILITY, KERR-MCQUEE CORP

8108130275 Forwards supplemental matl bringing 810312 environ monitoring data up to date as of mid-June 1981
SHELLEY, W. J. Kerr-McQuee Corp 81/07/15, 1p. 09360.071

--8108130278 "Monitoring & Site Characterization Data, June 1981"
Kerr-McQuee Corp. 81/06/30 175pp 09360.072.

DOCKETED ITEMS

B10B170032 Clarifies licensing action requested by licensee re West Chicago facility decommissioning plan
RAINEY, J. L. Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp.).
81/07/20 2pp 09409 036

B10B110473 Forwards IE Insp Rept 40-2061/81-02 on 801029-B10630. No noncompliance noted
HINO, J. A. Division of Emergency Preparedness & Operational Support
81/08/05 2pp 09338 291

--B10B110483 IE Insp Rept 40-2061/81-01 on 801029-B10630 No noncompliance noted Areas inspected offsite exposure rates
NICHOLSON, N. A. PAPERIELLO, C. J., PEARSON, M. J. Independent Measurements & Environmental Protection Section 81/08/04. 34pp.
09338 253

B10B280320 Notifies of Amend 2 to License STA-583, authorizing use of incinerator at West Chicago site subj to stated add'l conditions
PAOSE, R. O. Uranium Recovery Licensing Branch 81/08/11. 2pp.
09336 219

--B10B280324 Safety evaluation supporting Amend 2 to License STA-583, authorizing use of incinerator at West Chicago site.
NIXON, W. A., CROW, W. T. Uranium Recovery Licensing Branch.
81/08/11 6pp 09336 221

DOCKET 40-2259 PATHFINDER MINES CORP.

B10B040066 Approves Amend 12 to License SUA-672, requested B10311 Amend consists of revisions to Pages 1 & 37, Figure 3.1, Page 58-2A of App 5B & pages substituted into emergency action plan.
SOLLENBERGER, D., PETTENGILL, H. J. Uranium Recovery Licensing Branch
81/06/23 2pp 09300 260

B10B040014 Submits add'l info re B10612 license amend application per B10714 telcon request. Discusses License Condition 36 which limits operating liquid vol
NUGENT, E. L. Pathfinder Mines Corp 81/07/14 2pp 09254:350

B10B190018 Notifies that 75% completion to max staged elevation of Tailings Embankment 4 will be accomplished by B10824. Level represents 85% completion of Stage 1 structure.
NUGENT, E. L. Pathfinder Mines Corp 81/07/22 1p. 09426, 276.

B10B120126 Issues amend to License SUA-672 per B10612 request Amend seeks approval for revision of const plan for tailings embankment 4 to two stage plan of const
GILLEN, D. M. Uranium Recovery Licensing Branch. 81/07/23 5pp.
09354 358

B10B110111 Notifies of Amend 13 to License SUA-672, revising format for reporting monitoring data & lowering limits of detection for sample analysis
SCARANO, R. Uranium Recovery Licensing Branch. 81/07/24 7pp.
09343 332

B10B120073 Responds to B10714 request for withdrawal from hearing re B10326 orders to modify Licenses SUA-442 & SUA-672, Amends 3 & 9, respectively Issuance of amends satisfies concerns & negates request for hearing
SCARANO, R. A. Uranium Recovery Licensing Branch 81/07/24. 1p.
09346 157

B10B100375 Notifies that License SUA-672 amended by revising License Conditions 36, 48 & 49A, B & H per 10CFR40 & B10612 & 0714 amend applications. Amend will allow mod of const plan for Tailings Pond Embankment 4
SCARANO, R. A. Uranium Recovery Licensing Branch. 81/07/23. 4pp.
09326 277.

DOCKET 40-2793 ALLIS-CHALMERS MFG CO

B10B250592 Forwards info provided by licensees on incompletely documented expired licenses associated w/Allis-Chalmers facility Requests any available info to fill in blanks in record.
SCHUMACHER, M. C. Independent Measurements & Environmental Protection Section. 81/08/17. 1p. 09469:108.

--B10B250598 Responds to NRC B01222 request for info re decontamination of radioactive matls possessed under expired License
SMB-680 Termination certificate unavailable. Radiation surveys & correspondence encl.
OOSB, T. E. Allis-Chalmers Corp. 81/03/31. 5pp. 09469:109

B10B310462 Forwards license & certifications of matl status for Licensees SMB-0680 & SNM-237, per B10817 memo. Closedout survey status unavailable
SCHUMACHER, M. C. Independent Measurements & Environmental Protection Section 81/08/23 1p 09527 017

--B10B310488 Certificate of disposition of matls re License SMB-0680 Matls have been or will be disposed of per 10CFR20 prior to expiration of license.
BARTLING, H. A. Allis-Chalmers Corp 67/08/18 1p 09527 018

--B10B310496 Amend 2 to Source Matl License SMB-0680 for Allis-Chalmers Mfg Co Amend changes reading of Items 7 & 8 per 690616 ltr Terminated
LAYFIELD, R. L. Atomic Energy Commission 65/06/24 1p.
09527:019

--B10B310500 Amend 1 to Source Matl License SMB-0680 for Allis-Chalmers Mfg Co. Amend changes reading of Item 8, per 641222 ltr
LAYFIELD, R. L. Atomic Energy Commission 65/01/03. 1p
09527 020.

--B10B310508 Source Matl License SMB-0680 for Allis-Chalmers Mfg Co, authorizing U & thorium for use in accordance w/procedures described in licensee 641007 application
LAYFIELD, R. L. Atomic Energy Commission 64/12/22 1p
09527 021

--B10B310515 Source Matl License SNM-0237 for Allis-Chalmers Mfg Co, authorizes U enriched in U-235 isotope for storage only
NUSSBAUMER, D. A. Atomic Energy Commission 65/11/15 3pp
09527 022.

--B10B310520 Amend 1 to License SNM-0237 for Allis-Chalmers Mfg Co, changing reading of Item 8 B per 10CFR70.
Atomic Energy Commission 65/11/29 1p 09527 025.

--B10B310529 Amend 2 to License SNM-0237 for Allis-Chalmers Mfg Co. Amend changes reading of Items 7 E & 8 E per 10CFR70
NUSSBAUMER, D. A. Atomic Energy Commission. 66/01/13. 1p.
09527 026

--B10B310533 Amend 3 to License SNM-0237 for Allis-Chalmers Mfg Co Amend changes reading of Items 7 E & 8 E per 10CFR70
NUSSBAUMER, D. A. Atomic Energy Commission. 66/02/24 1p
09527 027

--B10B310541 Amend 4 to License SNM-0237 for Allis-Chalmers Mfg Co. Amend changes reading of Items 7 F & 8 F per 10CFR70; Item 8 B
NUSSBAUMER, D. A. Atomic Energy Commission. 66/03/14 1p
09527 028

--B10B310547 Amend 5 to License SNM-0247 for Allis-Chalmers Mfg Co. Amend adds Item 13 d re U dioxide ceramic pellets, per 660502 application
NUSSBAUMER, D. A. Atomic Energy Commission. 66/03/25 1p.
09527 029

--B10B310554 Notifies that License SNM-0237 is amended per 660713 & 0804 applications. Amend changes Item 7, B, increasing U-235 to 3.92% enrichment & adds Item 15 re LACBWR Core II fuel pellets
NUSSBAUMER, D. A. Atomic Energy Commission 66/08/26. 1p
09527 030.

--B10B310562 Amend 7 to License SNM-0237 for Allis-Chalmers Mfg Co. Amend changes reading of Item 8 B per 10CFR70.
NUSSBAUMER, D. A. Atomic Energy Commission 66/09/12. 1p.
09527 031.

--B10B310570 Amend 8 to License SNM-0237 for Allis-Chalmers Mfg Co Amend changes reading of Item 8 B per 661206 & 22 applications Terminated
NUSSBAUMER, D. A. Atomic Energy Commission. 66/12/30 1p.
09527 032.

--B10B310576 Amend 71-2 to License SNM-0237 for Allis-Chalmers Mfg Co Amend authorizes licensee to deliver SNM to carrier for transport. Terminated
NUSSBAUMER, D. A. Atomic Energy Commission. 67/03/14. 2pp.
09527 033

--B10B310581 Amend 71-1 to License SNM-0247 for Allis-Chalmers Mfg Co. Amend authorizes licensee to deliver SNM to carrier for transport.
NUSSBAUMER, D. A. Atomic Energy Commission. 66/11/22 1p
09527 035.

--B108310585 Certificate of disposition of Matls re License BNM-0237
Matls have been or will be disposed of per 10CFR20 prior to
expiration of license Terminated.
BARTLING, H A Allis-Chalmers Corp 67/08/18 1p. 09527:036.

DOCKET 40-3392 ALLIED CHEMICAL CORP

B108210101 Forwards onsite radiological contingency plan.
CIPOLLA, A J Allied Chemical Corp. 81/06/09. 1p. 09453:156

--B108210103 Authorize NRC to remove confidential markings from six
drawings submitted on 810609 as part of onsite radiological
contingency plan.
CIPOLLA, A J Allied Chemical Corp. 81/07/23. 1p. 09453:187.

--B108210106 Onsite radiological contingency plan. Six oversize drawings
encl. Aperture cards will be available in PDR.
* Allied Chemical Corp. 81/06/09. 75pp. 09453:158

B108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to licensees
on 810731
CARROLL, D E Word Processing & Document Control Section. 81/08/03
3pp. 09324:209.

B108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," has been sent to
licensees
* Region 3, Chicago, Office of the Director (81/03/01). 81/08/07.
2pp. 09324:070.

DOCKET 40-3453 ATLAS MINERALS

B108050120 Forwards radiological monitoring QA program per License
BUA-917 Amend 5
JENBEN, W. M. Atlas Minerals 81/06/08. 2pp. 09269:249.

--B108050122 Radiological & effluent monitoring QA program.
SAVINAC, N. Atlas Minerals. 81/05/31. 9pp. 09269:231.

B108180021 Notifies of procedural mod to respiratory protection
program Protection factor of 1,000 will be used in exposure
calculations as prescribed in NUREG-0041 & Reg Guide 8.15.
Respiratory promotional matl encl.
BULBAUGH, R E Atlas Minerals. 81/07/22. 5pp. 09423:023.

DOCKET 40-4492 FEDERAL AMERICAN PARTNERS (MINING)

B108030078 Forwards addl info re proposed mill waste mgt plan prepared
by Dames & Moore in response to questions raised at B10520
meeting. Two oversize drawings encl. Aperture cards will be
available in PDR.
ANDRUS, N. J. Federal American Partners. 81/06/23. 7pp. 09242:330.

B108070262 Forwards addendum to second half to 1980 annual rept.
Addendum comprised of 1980 analysis of soil vegetation
samples & mill stack monthly emission summaries.
WATTS, K. S., LANE, J. R. Federal American Partners. 81/07/01. 19pp.
09314:145.

B108210109 Forwards update to radiation safety rept.
ANDRUS, N. J. Federal American Partners. 81/07/21. 1p. 09453:025.

--B108210112 Update to radiation safety rept. Six oversize drawings encl.
Aperture cards will be available in PDR.
* Federal American Partners. 81/07/31. 139pp. 09453:026.

B108100463 Summary of B10520 meeting w/Federal American Partners in
Silver Springs, MD re Dames & Moore rept, "Detailed Deepage
Investigation of Mill Waste Disposal Alternatives, West Gas
Hills, WY, for Federal American Partners."
GILLEN, D. Uranium Recovery Licensing Branch. 81/07/24. 5pp.
09342:080

B108210031 Requests info on behalf of NRC whether any endangered &
threatened species exist in Gas Hills District of WY.
Federal American Partners, Inc applied for relicensing of U
mill 50 miles east of Riverton. Maps encl.
WEBB, J W Oak Ridge National Laboratory. 81/07/27. 3pp.
09452:346.

B108200045 Informs that four docket files have been audited. Audits
check continuity of correspondence between NRC, licensee &
others. Deficiencies submitted.
SCHEIN, M. E. Uranium Recovery Licensing Branch 81/07/30 2pp
09449:348.

DOCKET 40-4930 BENDIX CORP, AEROSPACE DIV.

B108310092 Advises that amend fee is required before processing of
810706 amend application
JACKSON, O License Fee Management Branch 81/07/17 1p.
09536:241.

--B108310158 Application to amend License STD-286 to allow storage of up
to 484 kg thorium & to continue to allow minor mod of
magnesium-thorium parts at licensed main facility
GRAF, J C Bendix Corp 81/07/09 2pp. 09536:242

DOCKET 40-5828 ARMY, DEPT. OF

B108100419 Forwards application for amend to Source Matl License
SUD-311. SD Harrison replaces T Downar as radiation
protection officer
TARAB, D. N. Army, Dept. of, Headquarters Materiel Development &
Readiness Command. 81/07/17 1p. 09326:347

--B108100428 Application to amend License SUD-311 SD Harrison replaces
T Downar as radiation protection officer.
BAUNDERB, E. A. Army, Dept. of, Headquarters Materiel Development &
Readiness Command 81/07/02. 2pp. 09326:348

DOCKET 40-6622 PATHFINDER MINES CORP

B108100380 Notifies that License BUA-442 amended by revising License
Conditions 36-40 per 10CFR40. Monitoring data reporting
sample format encl.
SCARAND, R A. Uranium Recovery Licensing Branch 81/07/24. 7pp.
09326:265

B108100073 Responds to B10714 request for withdrawal from hearing re
B10326 orders to modify Licenses BUA-442 & BUA-672, Amend 3
& 9, respectively. Issuance of Amends satisfies concerns &
negates request for hearing.
SCARAND, R A. Uranium Recovery Licensing Branch. 81/07/24 1p
09316:159.

B108200089 Advises of issuance of Amend 5 to License BUA-442, revising
License Condition 22 to allow flexibility in selecting
equipment for radon monitoring w/o specific license amend.
SCARAND, R A. Uranium Recovery Licensing Branch 81/08/03. 1p
09522:361.

B108200108 Provides info re access of NRC personnel, including
contractors, to facilities to conduct appraisal of licensed
health & safety program Personnel in encl have completed
indocrtination in radiological protection.
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/01)
81/08/10. 2pp. 09433:296

DOCKET 40-6659 GETTY OIL CO, PETROTKHIGS CO DIV.

B108120118 Notifies that License BUA-551 is amended, adding new
Condition 30 Amend 11 authorize receipt of U mining
activity sediments for disposal.
SCARAND, R A. Uranium Recovery Licensing Branch. 81/07/17 1p
09354:356

B108190090 Lists contract costs incurred & manhours expended in
reviewing B10610 application for License BUA-551
KOTICH, J. Uranium Recovery Licensing Branch. 81/07/29 1p
09426:557

B108200045 Informs that four docket files have been audited. Audits
check continuity of correspondence between NRC, licensee &
others. Deficiencies submitted.
SCHEIN, M. E. Uranium Recovery Licensing Branch. 81/07/30 2pp
09449:348.

B108200098 Provides info re access of NRC personnel for purpose of
conducting appraisal of health & safety program. On site
phase scheduled for B10824-28. List of personnel requiring
access encl.
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/01)
81/08/10. 2pp. 09429:311

DOCKETED ITEMS

8108270906 Notifies that Amend 11 to SUA-551 was issued on 810717, in response to 810610 application. Ofc of Controller will refund unused portion of review fee submitted w/application. MILLER, W D License Fee Management Branch 81/08/12 1p 09516 052

DOCKET 40-7710 LOCKHEED MISSILES & SPACE CO

8108200416 Forwards application to amend License SMD-932 to allow use of radioactive matl at Cape Canaveral Air Force Station. Approval recommended. MOYER, W B Air Force, Dept of. MOYER, W B Air Force, Dept of, Radiological Committee 81/07/20 1p 09492 057.

--8108200419 Forwards drawing & application for amend of License SMD-932. Aperture card is available in PDR. FREEMAN, J Lockheed Missiles & Space Co (subs Lockheed Aircraft Corp) 81/05/28 2pp 09492 058

--8108200422 Application for amend of License SMD-932, authorizing use of radioactive matl at Cape Canaveral Air Force Station. FREEMAN, J Lockheed Missiles & Space Co (subs Lockheed Aircraft Corp) 81/05/28 3pp 09492 060

DOCKET 40-8027 KERR-MCGEE CORP

8108040034 Issues Amend 13 to License SUB-1010, authorizing use of barium treated neutralized solvent extraction raffinate for fertilizer on Kerr-McGee owned land. PACE, R O Uranium Fuel Licensing Branch 81/07/21 3pp 09268 097

--8108040036 Safety evaluation approving Amend 13 to License SUB-1010, authorizing use of treated solvent extraction raffinate as fertilizer on Kerr-McGee owned land. NIXON, W A Uranium Fuel Licensing Branch 81/07/21 3pp 09268 100

8108180571 Ack receipt of 810217 & 0717 ltrs Grants extension until 810901 to submit radiological contingency plan. CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 81/08/10 1p 09423 166

--8108180573 Order modifying NRC 810217 order extending time until 810901 within which to submit radiological contingency plan. CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 81/08/10 3pp 09423 167

DOCKET 40-8058 PORTSMOUTH TERMINALS, INC

8108130338 Application for renewal of License SUC-1047, authorizing use of 100,000 kg U hexafluoride for storage & trans-shipment. KEOH, C B Portsmouth Terminals, Inc 81/07/30, 4pp 09370 092

--8108130339 Application for renewal of License SUC-1047, authorizing use of 100,000 kg U hexafluoride for storage & trans-shipment. KEOH, C B Portsmouth Terminals, Inc 76/06/08 2pp, 09370 096

--8108130340 Submits application for source matl license, authorizing use of 8,458 029 kg U in 12,528 kg U hexafluoride for storage for Transnuclear. KEOH, C B Portsmouth Terminals, Inc 70/06/25 2pp 09370 098

DOCKET 40-8064 EXXON MINERALS CO USA, EXXON CORP

8108210041 Responds to 810604 request for info re lixivants & ore rock compositions. Mineralogical composition of ore rock, lixiviant composition & geochemical analysis of ore rock presented in table. GILCHRIST, J E Exxon Nuclear Co, Inc (subs. of Exxon Corp.), 81/07/27 3pp 09452 357.

8108240443 Forwards second quarter 1981 rept on liquid vol in well field. SHANNON, J B Exxon Nuclear Co, Inc (subs. of Exxon Corp.), 81/07/27 10pp 09490 223

8108200434 Forwards application for renewal of source matl License SUA-1064. Licensing fee encl. GILCHRIST, J E Exxon Corp 81/07/28, 1p 09451 212

--8108200437 Application for renewal of Source Matl License SUA-1064. Supplemental info encl. GILCHRIST, J E Exxon Corp 81/07/27 26pp, 09451 213

DOCKET 40-8084 LISBON MINE, RIO ALGON CORP

8108310298 Forwards Dames & Moore, "Rept of Geotechnical Engineering Study Proposed Raise of Lower Tailings Pond Embankment Sys to Max Crest Elevation of 6,661 Ft," per 810205 request. LAWTON, M D, PATTISON, R S Rio Algon, Ltd 81/04/06 1p 09605 037

--8108310302 "Rept of Geotechnical Engineering Study Proposed Raise of Lower Tailings Pond Embankment Sys to Max Crest Elevation of 6,661 Ft." TOLAND, O C, BODDY, J R Dames & Moore, 81/03/17 87pp 09605 040

8108100379 Discusses Amend 7 to License SUA-1119, extending reporting date to allow for assessment of new monitoring equipment & to assure lower limits for detection will be submitted to NRC, per License Condition 36. JONES, S Z, FETTENOILL, M J Uranium Recovery Licensing Branch 81/07/20 2pp 09326 275

8108110108 Notifies of Amend 7 to License SUA-1119, granting extension of reporting date to allow for new equipment assessment & to ensure lower limits of detection will be submitted to NRC. SCARANO, R A Uranium Recovery Licensing Branch 81/07/24, 1p 09344 353

8108190093 Reviews licensee 810221 rept submitted per 10CFR40 45. Licensee should be required to analyze all stack samples for Pb-210 content. Info re liquid discharges should be included in next rept. EADIE, O O Uranium Recovery Licensing Branch, 81/07/30, 3pp, 09426 354

8108170045 Protests untimely NRC responses to company submittals re stability analysis of lower tailings dam. Two yrs have transpired since request to raise dam was submitted. If no action is forthcoming, mine will have to be closed. LAWTON, M D Rio Algon, Ltd 81/07/31 2pp 09409 040.

8108200048 Advises that listed items re embankment piezometers should be addressed by licensee. Raise of 5 ft to upper tailings dam embankment was constructed in accordance w/Amend 3 to Source Matl License SUA-1119. GILLEN, D M Uranium Recovery Licensing Branch 81/08/04, 2pp, 09449 352

8108280267 "Radioactive Effluents Discharged to Unrestricted Atmosphere, Jan-June 1981." LAWTON, M D Rio Algon, Ltd 81/08/12 2pp 09511 019.

8108280143 Advises of issuance of Amend B to License SUA-1119, revising License Condition 34 to allow implementation of insp program upper & lower tailings embankments & Bisco Lake embankment, per 810319 submittal. SCARANO, R A Uranium Recovery Licensing Branch, 81/08/17 2pp, 09517 335.

DOCKET 40-8092 NASA

8108050450 Forwards application for renewal of Source Matl License STD-1084. PILAND, R O National Aeronautics & Space Admin, 81/07/14 1p, 09325 036

--8108050451 Application for renewal of Source Matl License STD-1084, authorizing use of 23 Kg U-238 as nickel plated U metal by CH Barnes, AW Orsak & DJ Waggett. PILAND, R O National Aeronautics & Space Admin 81/07/14, 9pp 09325 037

--8033240015 "Radiological Health Manual." BARNES, C M, BLAND, W M, JOHNSTON, R S National Aeronautics & Space Admin, 78/01/31, 115pp, 09325 046.

DOCKET 40-8098 PROVIDENCE HOSP SOUTHFIELD, MI

8108310603 Application for renewal of License SUB-1099. RODCHIO, R A Providence Hosp, Southfield, MI, 81/08/12, 1p, 09536 295

DOCKETED ITEMS

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DOCKET 40-8099 GUNDERSEN CLINIC, LTD LACROSSE

8108270270 Application to renew License SUB-1091, allowing use of up to 200 lb U-235 as shielding in clinical linear accelerator
BOOE, R J. Gunderson Clinic, Ltd LaCrosse, WI 81/06/19 2pp.
09316:267

DOCKET 40-8102 EXXON MINERALS CO. USA, EXXON CORP

8108120078 Notifies that License SUA-1139 is amended, revising License Conditions 27, 30 & 31 re environ monitoring & QA programs
Amend 18 satisfies concerns re Amend 17 & negates hearing request.
SCARANO, R A. Uranium Recovery Licensing Branch. 81/06/30. 2pp.
09346:186.

8108100383 Trip rept of 810618-19 site visit to meet health physics mill appraisal program objectives. Respiratory program, document control, bioassay sample collection & environ monitoring program inadequacies discussed w/ licensee.
FLORY, C.A., PETTENGILL, H.J. Uranium Recovery Licensing Branch 81/07/21. 2pp. 09326:263.

8108100434 Comments on Exxon Minerals Co 810626 response to Amend 18 of License SUA-1139 re site map, QA program, topographic map & lower limits of detection Response satisfactory No further action necessary
EADIE, O O. Uranium Recovery Licensing Branch. 81/07/21 3pp.
09326:360.

8108100467 Discusses review of Exxon Minerals Co highland airborne emission rept for second quarter of 1980. All discharges were below FEB estimates, except RN-222.
FLORY, C.A. Uranium Recovery Licensing Branch 81/07/22 2pp.
09342:078

8108270885 Forwards updated application for renewal of License SUA-1139.
OILCHRIST, J.E. Exxon Corp 81/07/23 2pp. 09317 008

--8108270887 Updated application for renewal of License SUA-1139, authorizing use of various U oxides & complexes. One oversize drawing encl Aperture cards are available in POR
+ Exxon Corp 81/06/30 133pp. 09817:010

8108240284 Answers 810722 questions re tailings dam lift const rept submitted to NRC on 810511. Questions relate to Zone 4 matl, testing of Zone 4 matl & loose dumped Zone 4 matl & improper relative density tests Dames & Moore 800616 ltr encl.
YARNICK, T.P., Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 81/07/27. 16pp. 09464:300

8108190129 Notifies that Amend 18 to License SUA-1139, issued 810630, should be exempt from fees since amend initiated by NRC for benefit of Commission.
EADIE, O O. Uranium Recovery Licensing Branch. 81/08/05 1p.
09438:333.

8108270781 Forwards request for addl info re statements made in Dames & Moore 800616 ltr to Exxon. Response requested by 810826.
PETTENGILL, H.J. Uranium Recovery Licensing Branch 81/08/10 2pp
09515:328

8108250643 Forwards IE Health Physics Appraisal Rept 40-8102/81-01 on 810618-19 & significant appraisal findings
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01). 81/08/18. 2pp. 09476:300.

--8108250656 Significant appraisal findings from health physics appraisal on 810618-19.
+ Region 4, Dallas, Office of the Director (81/03/01). 81/08/18 1p. 09476:302.

--8108250663 IE Health Physics Appraisal Rept 40-8102/81-01 on 810618-19. Noncompliance noted: mill health & safety program weaknesses in areas of organization & mgmt; internal exposure control & environ monitoring.
WILBORN, L. Materials Radiation Protection Section FLORY, C. Uranium Recovery Licensing Branch. HADLOCK, D.E. Battelle Memorial Institute, Pacific Northwest Laboratory 81/08/12. 36pp
09476:303.

DOCKET 40-8177 ARMY, DEPT OF, NAVAL SEA SYSTEMS COMMAND

8108280029 Forwards IE Investigation Rept 40-8177/81-01 on 810713-14 & notice of violation.
BROCKN, O.D. Technical Inspection Branch 81/08/21 2pp. 09510:218

--8108280028 Notice of violation from investigation on 810713-14.
BROCKN, O.D. Technical Inspection Branch 81/08/21. 1p.
09510:220

--8108280032 IE Investigation Rept 40-8177/81-01 on 810713-14. Noncompliance noted: surveys of head blasting glove box area not conducted at frequency permitting timely evaluations & records of individual surveys not maintained.
SHOPERN, N.H., O'BRIEN, R., EVERETT, R.J. Materials Radiation Protection Section 81/08/17 4pp 09510:221

DOCKET 40-8304 WYOMING MINERAL CORP

8108100466 Advises that Source Matl License SUA-1204 should be amended to incorporate new action levels for Monitor Wells: 51-7-M1, M2, M3, M4, M5 & M6, 517-9, M218, M219, M220, M221 & UBAT 211C.
VANDELL, T.D. Uranium Recovery Licensing Branch 81/08/17. 2pp
09342:085

8108190086 Lists contract costs incurred & manhours expended in reviewing 801222 application for License SUA-1204.
HEYER, R. Uranium Recovery Licensing Branch. 81/07/29 1p
09426:358

DOCKET 40-8335 AMAX ENVIRONMENTAL SERVICES, INC.

8108130031 Forwards application for source matl license & stabilization plan w/o encl
BINGHAM, E.R. AMAX Environmental Services, Inc. (subs. of AMAX, Inc.). 81/06/10 2pp 09360:307.

--8108130033 Forwards fee for source matl license application submitted 810610
BINGHAM, E.R. AMAX Environmental Services, Inc. (subs. of AMAX, Inc.). 81/06/18 1p 09360:309.

DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO

8108210511 Forwards semiannual effluent monitoring rept for Jan-June 1981.
SPIELER, P. Rocky Mountain Energy Co 81/07/30 1p 09446:222.

--8108210512 Semiannual effluent monitoring rept for Jan-June 1981
+ Rocky Mountain Energy Co 81/07/30 3pp 09446:223.

8108240216 Forwards semiannual effluent monitoring rept for Nine Mile Lake test facility Rept covers period of Jan-June 1981
SPIELER, P. Rocky Mountain Energy Co 81/07/30. 1p. 09462:361

--8108240219 "Airborne Radionuclide Particulates, Semiannual Rept Jan-June 1981"
+ Rocky Mountain Energy Co. 81/07/30 3pp. 09462:357

DOCKET 40-8382 METHODIST HOSP OF GARY GARY, IN

8108190036 Forwards results of May, June & Jul samplings of Pattern 11 & 4 monitoring wells. Monthly repts for Pattern 4 wells will be terminated since none have been in excursion status for last three sample rounds.
NEUMANN, M.R. Rocky Mountain Energy Co. 81/07/23. 11pp 09426:314

DOCKET 40-8431 AIR FORCE, DEPT OF, RADIOISOTOPE COMMITTEE

8108250329 Discusses IE insp of License SUB-1244 on 810623 & forwards notice of violation
BOOK, H.E. Radiological Safety Branch. 81/07/20. 1p 09260:019

--8108250332 Notice of violation from insp on 810623 Noncompliance noted: required documents not posted in restricted area & personnel monitoring rept not submitted
PANO, J.F. Radiological Safety Branch 81/07/20 2pp 09260:016

DOCKET 40-8482 BEAR CREEK URANIUM CO

8108040080 Submits contract costs & manhours used in reviewing 810406 application
BOLLENBERGER, D., PETTENGILL, H. Uranium Recovery Licensing Branch 81/07/08 1p 09268:068.

DOCKETED ITEMS

--B108100073 "NRC Source Mat'l License SUA-1332 Quarterly Rpt for Apr-June 1981"
 * Cleveland-Cliffs Iron Co B1/07/17 47pp 09324 350

DOCKET 40-8721 ROCKY MOUNTAIN ENERGY CO

B108070084 Tabulates contract costs incurred & manhours expended in reviewing 790212 application Application withdrawn
 LINEHAN, J, ROSS, F Uranium Recovery Licensing Branch B1/06/17
 1p 09313 221

DOCKET 40-8722 BRUSH-WELLMAN, INC

B108240177 Submits contract costs incurred & manhours expended in reviewing 791113 application for amend to License SUA-1354
 HEYER, R Uranium Recovery Licensing Branch B1/07/22 1p
 09462 358

DOCKET 40-8724 CHEMTRON CORP

B108040017 Requests that NRC reconsider position in B10623 ltr re McLean dump site Resolution should not be made regardless or prior to NMSB determination re onsite burial
 FRIES, R B Chemtron Corp B1/07/09 1p 09253 274

B108100387 Advises of Amend 5 to License SUA-1357, extending expiration date to B20731
 PAOE, R G Uranium Fuel Licensing Branch B1/07/31 1p 09326 262

DOCKET 40-8728 TETON EXPLORATION DRILLING CO, INC

B108100412 Discusses requirements of License Condition 15 re groundwater quality restoration & post-restoration monitoring plans at in situ U leach mine Ltr to licensee listing info needed to meet requirements should be sent
 ROSS, F W Uranium Recovery Licensing Branch B1/07/07 2pp
 09326 329

B108190025 Forwards general procedure outline for M zone restoration planning, per Stipulation 15 of License SUA-1373 Restoration began on B10217 Periodic sampling of M zone will be taken
 APPEL, R R Teton Exploration Drilling Co, Inc B1/07/20 6pp.
 09426 295

B108190155 Submits fifth quarterly rpt for pilot in-situ U mining opn ation covering Apr-June 1981.
 JOYCE, O D, HILDENBRAND, P, LUSHER, J Teton Exploration Drilling Co, Inc B1/07/24 2pp 09437 320

DOCKET 40-8743 CONOCO, SAND ROCK MILL PROJECT

B108100031 Forwards revisions to facility environ rept re range of radon & surface soil radionuclide concentrations, sources of radioactive effluents, airborne particulates & ground deposition
 GUIOLEY, T W CONOCO, Inc (Continental Oil Co) B1/07/15 5pp.
 09316 288

B108060182 Forwards internal memos dtd B10708 & 15, in response to B10708 telcon re BDM-QRNL comments on Sand Rock environ rept Section 3 O Diagram re project annual water balance encl
 GUIOLEY, T W CONOCO, Inc (Continental Oil Co) B1/07/17 32pp.
 09462 290

B108120014 Forwards revision & expansion of environ rept, Section A 1 5 to facilitate incorporation of mods into documents Encl list identifies action taken on each page of section
 GUIOLEY, T W CONOCO, Inc (Continental Oil Co) B1/07/20 16pp
 09334 147

B108100490 Responds to Ott Water Engineers B10619 DES re proposed Conoco Sand Rock Mill project Rept unsatisfactory per B10630 telcon Complete & high quality final rept required as soon as possible
 MARTIN, D E Uranium Recovery Licensing Branch B1/07/24 1p.
 09342, 073

B108210039 Forwards comments on CONOCO Sand Rock Mill Project environ rept Concerns identified include major inconsistencies in ambient radionuclide concentrations data & inadequacies in nonradiological airborne emission controls
 DURHAM, S J Environmental Protection Agency. B1/07/30 6pp
 09452 351

B108240041 Notifies that B10724 request for procurement action is being cancelled due to unavailability of required info to complete Task 2 Info delivery date & course of action to be provided in amended request
 BROWN, R S Program Support Branch FIN B-7308 B1/08/13 2pp.
 09490 183

DOCKET 40-8745 OGLE PETROLEUM, INC

B108050004 Responds to Ctr for Disease Control B10304 ltr re Bison Basin FES No evidence exists that potential temporary increases in emerging insects will increase potential for disease transmission
 MULHOLLAND, P Oak Ridges National Laboratory B1/06/02 1p.
 09269 336

B108180637 Requests amend to mine plan for Bison Basin project per Section 35-11-406 of Environ Quality Act Proposed change contained in encl rept W/o encl
 CATCHPOLE, G J Ogle Petroleum, Inc B1/07/14 1p 09422 362

B108040020 Forwards environ & radiological QA program
 CATCHPOLE, G J Ogle Petroleum, Inc B1/07/15 1p 09253 341

--B108040023 Environ & radiological QA program
 * Ogle Petroleum, Inc B1/07/31 21pp 09253 342

B108070227 Tabulates contract costs incurred & manhours expended in reviewing 790810 application re License SUA-1396
 MARTIN, D, SCARANO, R Uranium Recovery Licensing Branch B1/07/22 6pp 09313 346

--B108070230 Tabulates contract costs incurred & manhours expended in reviewing 790801 application re License SUA-1396
 GILLEN, D, MARTIN, D Uranium Recovery Licensing Branch B1/07/15 1p 09313 347

--B108070233 Tabulates contract costs incurred & manhours expended in reviewing 790810 application re License SUA-1396
 KOTSCH, J, PETTENGILL, H Uranium Recovery Licensing Branch B1/07/22 1p 09313 348

B108140047 Notifies that addl fee for review of Amend 1 to License SUA-1396 is not required
 MILLER, W O License Fee Management Branch B1/08/05 1p
 09370 344

B108190375 Reviews licensee surety & bonding arrangements NRC will review updated bonding arrangements & request necessary info within 90 days of receipt of update if necessary
 JOHNSON, T L Uranium Recovery Licensing Branch. B1/08/07 2pp
 09438 350

B108170114 Issues Amend 3 to License SUA-1396 Amend permits licensee flexibility until B21231 to show that current radiation safety officer has satisfactorily completed specialized health physics training
 JOHNSON, T L Uranium Recovery Licensing Branch B1/08/10 2pp
 09391 326

B108170513 Issues amend to License SUA-1396 Amend modifies License Condition 67 to require licensee to maintain surety to cover all groundwater restoration, reclamation & decommissioning
 SCARANO, R A Uranium Recovery Licensing Branch B1/08/10 1p
 09409 225

B108190370 Discusses licensee B10526 response to request for addl info re pump test data, groundwater level contours & well data Pump tests complete & sufficiently documented License Conditions 55, 74(B) & 74(C) should be deleted.
 JOHNSON, T L Uranium Recovery Licensing Branch B1/08/10 2pp

B108190372 Responds to licensee B10721 submittal in response to License Conditions 35 & 60. Response meets license requirements License Condition 60 should be deleted & Condition 35 revised
 KOTSCH, J L Uranium Recovery Licensing Branch. B1/08/10 2pp.
 09438 348

B108280109 Informs of issuance of Amend 3 to License SUA-1396. Licensee has until B21231 to show that current radiation safety officer has completed health physics training required by License Condition 13
 SCARANO, R A Uranium Recovery Licensing Branch. B1/08/10 1p.
 09322 362

DOCKETED ITEMS

8108280114 Informs of issuance of Amend 2 to License SUA-1396 Amend deletes License Condition 60 & revises License Condition 35, requiring licensee to implement sampling methods, lower limits of detection & sample location points for program
SCARAND, R A Uranium Recovery Licensing Branch 81/08/10 1p
09532 154

8108280047 Informs of issuance of Amend 6 to License SUA-1396 Amend deletes License Conditions 35, 74(B) & 74(C) re addl pump test data, water level contours & well log data
SCARAND, R A Uranium Recovery Licensing Branch 81/08/11 1p
09522 320

8108270758 Advises that Amend 7 to License SUA-1396 has been approved, modifying License Condition 77 to approve use of existing R&D evaporation pond for commercial scale operation as previously required by License Condition 77.
SCARAND, R A Uranium Recovery Licensing Branch. 81/08/12. 1p
09515 334.

8108270766 Advises that Amend B to License SUA-1396 has been approved, deleting License Condition 74(A) & modifying License Conditions 42 & 43 to establish upper control limits & target restoration values for Mine Unit 1
SCARAND, R A Uranium Recovery Licensing Branch 81/08/12 2pp
09515 332

DOCKET 40-8768 KERR-MCQUEE CORP.

8108070273 Tabulates contract costs incurred & manhours expended in reviewing 800331 application re License SUA-1387
BOLLENDERGER, D., PETTENQUILL, H Uranium Recovery Licensing Branch. 81/07/16 1p 09316 276

8108070081 Tabulates contract costs incurred & manhours expended in reviewing 800325 application re License SUA-1387
VANUELL, T., LINEHAN, J. Uranium Recovery Licensing Branch. 81/07/17 1p 09313 220.

8108100436 Summary of 810716 meeting w/Kerr-McQuee in Silver Spring, MD re proliferation of license conditions contained in License SUA-1387
SCARAND, R. A Uranium Recovery Licensing Branch. 81/07/23. 2pp.
09326 338

8108270773 Forwards responses to comments re certain license conditions of License SUA-1387, per 810716 meeting Responses were discussed in 810730 meeting Also forwards 810730 meeting minutes.
SCARAND, R A Uranium Recovery Licensing Branch 81/08/11 1p
09516 072

--8108270779 Summary of 810730 meeting w/Kerr-McQuee to discuss comments on certain license conditions of License SUA-1387 which Kerr-McQuee presented in 810716 meeting
SCARAND, R. A Uranium Recovery Licensing Branch 81/08/11. 20pp.
09316 073

8108270266 Ack receipt of application & license fees. No addl fees required
MILLER, W D License Fee Management Branch. 81/08/12. 1p
09512 170.

DOCKET 40-8781 TETON EXPLORATION DRILLING CO., INC

8108110013 Forwards state agencies comments on Teton-Nedco Joint Venture source matl license application for commercial U in-situ leaching operation at Levensberger site in Converse County, WY
HERSCHLER, E. Wyoming, State of 81/07/13. 13pp 09342 113

8108100112 Forwards addl questions re application request for source matl license to conduct U solution mining commercially in Converse County, WY Response requested by 810824.
LINEHAN, J. J Uranium Recovery Licensing Branch. 81/07/21. 2pp.
09342 023

8108190350 Requests list of endangered or threatened species to aid NRC in reviewing application for source matl license
SCARAND, R A Uranium Recovery Licensing Branch. 81/08/10 1p
09438 360

8108270895 Forwards responses to NRC 810611, 19 & 0721 review comments on source matl license application Five oversize maps encl. Aperture cards are available in PDR
APPEL, R. R. United Nuclear Corp. 81/08/10 156pp 09516 142.

DOCKET 40-8783 URANERZ USA, INC

8108180655 Requests statement re status of review of application for SNM license for Ruth project.
BCHMIDT, C Uranerz USA, Inc 81/08/04 2pp 09422 313

8108210134 Forwards info on application for source matl license, in response to NRC 810630 ltr Five oversize drawings encl Aperture cards will be available in PDR
BCHMIDT, C Uranerz USA, Inc 81/08/04 30pp 09453 267

8108270147 Forwards revised calculations for diversion ditch, per NRC 810804 telcon Aperture cards are available in PDR
MARRS, L. F. Uranerz USA, Inc 81/08/07 3pp. 09512 151

DOCKET 40-8786 URANIUM RESOURCES, INC

8108270992 Forwards info clarifying items & submitting addl requirements re application, in response to NRC 810529 ltr Two oversize maps encl Aperture cards are available in PDR
PELIZZA, M S Uranium Resources, Inc 81/07/22 220pp 09517 180.

8108170394 Describes revised plant design enclosing entire plant within single bldg Radon sources will be confined to separate room away from nonradon source components All tanks will be sealed & vented by stack to atmosphere
PELIZZA, M S Uranium Resources, Inc 81/07/31 1p 09409 072.

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 UNIV OF MICHIGAN RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp. 09324 209

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp. 09324 070.

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8108100081 Forwards info re prompt notification & instructions to public in event of emergency in response to 810701 ltr Util process of providing alert notification sys to four countries
O'TOOLE, J D Power Authority of the State of New York 81/07/24. 42pp 09326 071.

8108100045 Forwards emergency planning info for placement in LPDR H/a
8107300120
BOUVER, J L Division of Rules and Records 81/08/05 1p
09316 351

8108100047 Forwards emergency planning info for placement in LPDR H/a
8107300120
BOUVER, J L Division of Rules and Records. 81/08/05 1p.
09316 352

8108250018 Releases public version of changes to facility emergency plan
FELTON, J M Division of Rules and Records 81/08/17 1p.
07806 001

--8108250023 Forwards public version of changes to emergency plan. Changes made to address items in NRC 810612 ltr
O'TOOLE, J D. Consolidated Edison Co of New York. 81/07/31 1p
07806 001.

--8108250028 Public version of changes to emergency plan
* Consolidated Edison Co of New York 81/07/01 150pp
07806 001

H General correspondence

B108280088 Ack receipt of B10730 ltr re decommissioning of facility
Util decommissioning plan is under review Notice of public
hearings will be published in FR & local newspapers
NOVAK, T M Assistant Director for Operating Reactors B1/08/25
1p 09532 172

--B108280094 Urges commencement of public hearings to dismantle facility
LIEBMAN, R B Affiliation Unknown B1/07/30 1p 09532 173

B108280256 Ack receipt of postcard re plant decommissioning FR notice
providing opportunity for hearing will be published after
NRC review is completed
NOVAK, T M Assistant Director for Licensing, B1/08/25 1p
09533 222

--B108280260 Requests hearing on plant decommissioning
TICK, P Affiliation Unknown B1/08/25 1p

B108280264 Ack receipt of B10728 ltr re decommissioning of facility
Util decommissioning plan is under review Notice of public
hearings will be published in FR & local newspaper
NOVAK, T M Assistant Director for Operating Reactors B1/08/25
1p 09533 300

--B108280267 Requests hearing be held re dismantlement of facility
MORRIS, L Affiliation Unknown B1/07/28, 1p 09533 301

J Insurance & indemnity information

B108310138 Forwards Endorsements 114 & 102 to ANI Policy NF-100 & MAELU
Policy NF-29, respectively
D'TODLE, J D Consolidated Edison Co of New York B1/08/24 3pp
09518 009

Q Inspection reports, IE Bulletins & correspondence

B107270217 Advises that IE Info Notice B1-09, "Degraded DC Sys at
Pallades," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (B1/03/01)
B1/03/13 4pp 09167 273

B107270305 Advises that IE Info Notice B1-07, "Potential Problem W/
Water-Soluble Purge Gas Matis Used During Inert Gas
Welding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (B1/03/01)
B1/03/16 4pp 09178 190

B107270270 Advises that IE Info Notice B1-09, "Repetitive Failures of
Limiter Operator SMB-4 Motor-to-Shaft Key," was sent to
listed licensees
* Region 1, Philadelphia, Office of the Director (B1/03/01)
B1/03/20 4pp 09178 165

B107270243 Advises that IE Info Notice B1-10, "Inadvertent Containment
Spray Due to Personnel Error," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (B1/03/01)
B1/03/23 4pp 09167 296

B107270192 Advises that IE Info Notice B1-09, "Degradation of Residual
Heat Removal (RHR) Sys," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (B1/03/01)
B1/03/26 4pp 09167 267

B107230277 Advises that IE Bulletin B1-02, "Failure of Gate Type
Valves to Close Against Differential Pressure," was
sent to listed licensees
* Region 1, Philadelphia, Office of the Director (B1/03/01)
B1/04/09 4pp 09146 349

is that IE Circular B1-04, "Potential Deficiency
10 to 50 Milliamperes
listed licensees
Director (B1/03/01)

re B01017 incident at
/06/22 2pp.

ainment Cooler Leaks &
2." No written
of the Director.

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954 " No response required
ORIER, B H Region 1, Philadelphia, Office of the Director
(B1/03/01) B1/07/31 7pp 09442 304

R Periodic operating reports & related correspondence

B105040350 Forwards "Annual Environ Operating Rept," Parts A & B.
Jan-Dec 1980
D'TODLE, J D Consolidated Edison Co of New York B1/04/30 1p
08474 192

--B105040351 "Annual Environ Operating Rept, Part A Nonradiological Rept.
Jan-Dec 1980,"
* Consolidated Edison Co of New York, B1/04/30 158pp
08474 193

--B108040121 "Annual Environ Operating Rept, Part B Radiological Rept,
Jan-Dec 1980 "
* Consolidated Edison Co of New York B1/04/30 106pp
09298 101

S Reportable occurrences, LERs & related correspondence

B108310468 PND-1-B1-096 on B10819, FEMA Informed NRC that state &
local govt planning in event of accident at sites found
adequate issues of offsite preparedness in NRC B10424 ltr
found satisfactorily resolved
SMITH, G BNYDER, G Region 1, Philadelphia, Office of the Director
(B1/03/01) B1/08/24 2pp 09527 001

DOCKET 50-5 PENNSYLVANIA STATE UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954 " No response required
ORIER, B H Region 1, Philadelphia, Office of the Director
(B1/03/01) B1/07/31 7pp 09442 304

DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B107200362 Advises that licensees must submit three copies of emergency
plans, procedures & revisions to NRC regional ofc. All copies
should be sent to Region 3 Incident Response ctr.
KEPPLER, J G Region 3, Chicago, Office of the Director (B1/03/01)
B1/07/10 2pp 09070 215

B108280510 Releases public version of revision to facility emergency
plan implementing procedures
FELTON, J M Division of Rules and Records, B1/08/24 1p
07806 001

--B108280513 Forwards public version of Revision 2 to emergency plan
implementing Procedure 400-3, "Communication Sys Operation,"
SCOTT, D J Commonwealth Edison Co. B1/04/23 1p. 07806 001.

--B108280515 Public version of Revision 2 to emergency plan implementing
Procedure 400-3, "Communication Sys Operation "
* Commonwealth Edison Co B1/04/23 24pp 07806 001.

B108310030 Releases public version of generating station emergency plan
revision, consisting of telephone directory
FELTON, J M Division of Rules and Records B1/08/24 1p
07806 001.

--B108310035 Forwards public version of generating station emergency plan
revision, consisting of telephone directory,
CHANEY, V L Commonwealth Edison Co. B1/07/31 1p. 07806 001.

--B108310037 Public version of generating station emergency plan
revision, consisting of telephone directory,
* Commonwealth Edison Co B1/07/27, 27pp 07806 001

B108310045 Releases public version of revisions to facility
implementing procedures for emergency plan
FELTON, J M Division of Rules and Records, B1/08/24, 1p.
07806 001.

--B108310048 Forwards public version of revisions to implementing
procedures for emergency plan
SCOTT, D J Commonwealth Edison Co B1/06/26 2pp 07806 001.

DOCKETED ITEMS

--B108310050 Public version of revisions to implementing procedures for emergency plan
* Commonwealth Edison Co 81/06/23 19pp 07806 001

G Adjudicatory correspondence

B108140056 Further response to FOIA request for three categories of documents re decontamination of facility Forwards documents listed in App A & B
FELTON, J M Division of Rules and Records 81/06/23 4pp 09396 092

--B108140232 Forwards K Drey request for EIS on proposed decontamination activities at facility
AHEARNE, J Commissioners 80/01/26 2pp 09396 111

--B04230062 Requests info re whether EIS will be prepared prior to chemical decontamination of facility There has been no public hearing, EIS on opportunity for independent scientists to study impact of decontamination Science article encl
DREY, K Affiliation Unknown 80/01/09 6pp 04683 205

H General correspondence

B108140056 Further response to FOIA request for three categories of documents re decontamination of facility Forwards documents listed in App A & B
FELTON, J M Division of Rules and Records 81/06/23 4pp 09396 092

--B108140228 Comments on DES re decontamination of facility Radwaste disposal may have adverse effect on food chain
CLEHENS, B Affiliation Unknown 80/07/15 3pp 09396 103

--B005160002 Responds to ltr re chemical decontamination of facility Waste processing, transportation & disposal will not cause any new hazards not previously evaluated Waste is acceptable
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/03/26 5pp 04965 085

P Operating license stage documents & correspondence

B108140056 Further response to FOIA request for three categories of documents re decontamination of facility Forwards documents listed in App A & B
FELTON, J M Division of Rules and Records 81/06/23 4pp 09396 092

--B108140071 Advises that actions necessary to issue authorization of proposed decontamination of facility are complete NRC decision re petition for hearing pending
DIRCKS, W J Office of the Executive Director for Operations 81/03/30 1p 09396 096

--B108140073 Responds to B01125 ltr re decontamination EIS & chelating agents Concerns are pending adjudicatory action before NRC
QILINSKY, V Commissioners 80/12/24 1p 09396 097

--B108140219 Comments on EIS for decontamination of facility Major public concerns remain unanswered
DREY, K Affiliation Unknown 80/11/25 1p 09396 098

--B108140225 Comments on FES re decontamination of facility Unsafe disposal technology poses threat to public safety Certificate of BVC encl
DREY, K Affiliation Unknown 80/11/24 3pp 09396 099

--B010230466 Discusses status of decontamination FES Plan was to issue FES to EPA by 801010, for FR publication about 801017 Schedule may not be met due to late response from reviewing groups
CRUTCHFIELD, D Operating Reactors Branch 3 80/10/08 1p 03653 132

--B001090348 Ack receipt of info on status of decision re EIS for decontamination of reactor Requests notification of completion of results of corrosion tests by BNL on waste disposal barrels Supporting documentation encl
BHINEFLUG, M Illinois Safe Energy Alliance 80/01/03 11pp 02244 042

--B108140241 Forwards comments on proposed safety evaluation of facility decontamination W/o encl
DRENNER, L Assistant Director for Operating Reactors 81/02/03 3pp 09396 135

B108060123 Advises that response time for Generic Ltr 81-26 re NUREG 0803 "Generic Safety Evaluation Rept re Integrity of BWR Steam Sys Piping," has been extended Response should be provided within 120 days of receipt of NUREG guidance
EISENHUT, D G Division of Licensing 81/07/07 4pp 09300 204

B108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 101

B108110598 Submits info re SEP Topic 11-4 B, "Turbine Missiles," per J Schiffkin request at 810601-02 site visit One oversize drawing encl Aperture card is available in PDR
RAUSCH, T J Commonwealth Edison Co 81/08/04 2pp 09339 124

B108140168 Ltr to all SEP owners forwarding draft guidance for assessment of SEP Topics 11-4 D, 11-4 E & 11-4 F Guidelines should be used to complete safety evaluation of topics to be submitted by dates scheduled in 810701 ltr
CRUTCHFIELD, D Operating Reactors Branch 3 81/08/05 53pp 09361 298

B108140128 Forwards B10806 revised Pages 2-2 & 2-6, Revision 19 to QA Program, CE-1-A
SWARTZ, E D Commonwealth Edison Co 81/08/07 1p 09366 161

--B108140148 Revised Pages 2-2 & 2-6, Revision 19 to QA program
* Commonwealth Edison Co CE-1-A R19 81/08/06 2pp 09366 162

B108240477 Advises that GE BWR owners group B01229 rept re NUREG 0171 Item 11 K 3.44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D G Division of Licensing 81/08/07 3pp 09490 209

B108200303 Forwards corrected Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations
MCALLISTER, K C Commonwealth Edison Co 81/08/11 1p 09437 251

--B108200315 Forwards Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations, in response to NRC B10714 & 17 ltrs
SWARTZ, E D Commonwealth Edison Co 81/08/03 1p 09437 254

--B108200326 Corrected Revisions 17 & 18 to QA program for nuclear generating stations
BHEWASKI, W J Commonwealth Edison Co CE-1-A R18 CRR 81/07/14 25pp 09437 255

B108210460 Responds to B10504 request to provide commitment to meet Reg Guide 1.5B, Revision 1 & 1980 Reg Guide 1.14b requirements within 90 days QA program Topical Rept CE-1-A required commitment
DELEDORGE, L D Commonwealth Edison Co 81/08/17 2pp 09446 211

G Inspection reports, IE Bulletins & correspondence

B108140056 Further response to FOIA request for three categories of documents re decontamination of facility Forwards documents listed in App A & B
FELTON, J M Division of Rules and Records 81/06/23 4pp 09396 092

--B101060785 Addl response to FOIA request for documents re experiments, use of DDW NS-1 solvent at Dresden 1 & Peach Bottom Forwards GE rept, "Radiation Level Assessment of Dresden 1 Decontamination Pilot Loop - Final Rept"
FELTON, J M Division of Rules and Records 80/12/29 3pp

B107240306 Advises that IE Info Notice 81-19, "Lost Parts in Primary Coolant Sys," was forwarded to listed utils
* Region 3, Chicago, Office of the Director (81/03/01) 81/07/04 1p 09148 203

B107170245 Advises that IE Info Notice 81-20, "Test Failures of Electrical Penetration Assemblies," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/07/14 1p 09051 001

B107280626 Advises that IE Circular 81-11, "Inadequate Decay Heat Removal During Reactor Shutdown," has been forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/07/14 1p 09181 001

8108350188 Forwards IE Insp Repts 50-010/81-09, 50-237/81-19 & 50-249/81-13 on 810706-09 & 13 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection
81/07/24 2pp 09257 108

--8108050189 Notice of violation from Insp on 810706-09 & 13
NORELIUS, C E Division of Engineering & Technical Inspection
81/07/24 1p 09257 110

--8108050192 IE Insp Repts 50-010/81-09, 50-237/81-19 & 50-249/81-13 on 810706-09 & 13 Noncompliance noted failure of licensed operators to keep cognizant of design changes, facility license changes & procedure changes
HOLZNER, M M, BAKER, K R Management Programs Section 81/07/21 5pp, 09257 111

8108170384 Forwards IE Insp Repts 50-010/81-08, 50-237/81-17 & 50-249/81-12 on 810606-0702 & notice of violation
HEISHMAN, R F Division of Resident & Project Inspection 81/07/30 2pp 09391 141

--8108170389 Notice of violation from Insp on 810606-0702
HEISHMAN, R F Division of Resident & Project Inspection
81/07/30 1p 09391 143

--8108170400 IE Insp Repts 50-010/81-08, 50-237/81-17 & 50-249/81-12 on 810606-0702 Noncompliance noted Unit 2 suppression pool 3 0 inches in excess of allowable level
TONGUE, T M, JORDAN, M J, REIMANN, F W Reactor Projects Section 1C 81/07/24 8pp 09391 144

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810803
CARROLL, D E Word Processing & Document Control Section 81/08/03 2pp 09336 118

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp 09334 244

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324-070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09337 022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339 111

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utility on 810818
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp 09444 241

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20 1p 09446 232

8103300410 IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals,"
* Director's Office, Office of Inspection and Enforcement 81/08/24 5pp 09604, 243.

8108310466 Forwards IE Insp Repts 50-010/81-11, 50-237/81-22 & 50-249/81-16 on 810720-24 No noncompliance noted.
B, C E Division of Engineering & Technical Inspection.
4 2pp 09526 086

--8108310472 IE Insp Repts 50-010/81-11, 50-237/81-22 & 50-249/81-16 on 810720-24 No noncompliance noted Major areas inspected: security plan & program, audit, physical barriers & access control details withheld (ref 10CFR2 790)
CHRISTOFFER, O, BELANGER, J L, CREED, J R Safeguards 81/08/19 2pp 09526 088

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
CARROLL, D E Word Processing & Document Control Section 81/08/25 2pp 09512 135

R Periodic operating reports & related correspondence

8108140389 Forwards monthly operating repts for Jul 1981
SCOTT, D J Commonwealth Edison Co 81/08/03 1p 09369 039

--8108140391 Monthly operating repts for Jul 1981.
MAXWELL, D C Commonwealth Edison Co 81/08/04 17pp 09369:040.

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants; applicants for DLs & holders of CPs re simulator exams
All utilities must furnish schedule of exams for CV81 & CV82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp, 09491, 201

DOCKET 50-13 BABCOCK & WILCOX CO CRITICAL FACILITY

Q Inspection reports, IE Bulletins & correspondence

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954" No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01). 81/07/31 6pp 09335 253

DOCKET 50-16 ENRICO FERMI ATOMIC POWER PLANT, UNIT 1

R Periodic operating reports & related correspondence

8108070057 Forwards "Rept for Yr Beginning 800701 & Ending 810630."
GRIFFIN, E P Detroit Edison Co 81/07/14 1p 09311:183.

--8108070058 "Rept for Yr Beginning 800701 & Ending 810630"
HARRISON, W O, GRIFFIN, E P, ALEXANDERSON, E, Detroit Edison Co. EF-127 81/07/17 9pp, 09311 154

DOCKET 50-20 MASSACHUSETTS INST OF TECH. RES. REACTOR

Q Inspection reports, IE Bulletins & correspondence

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954" No response required.
GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442:304

DOCKET 50-27 WASHINGTON STATE UNIV. RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

8108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
* Region 5, San Francisco, Office of the Director (81/03/01). 81/07/31 2pp, 09261 069

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F Security, medical, emergency & fire protection plans

8108140504 Responds to NRC EPL-81-02 ltr re prompt notification & instructions to public in event of emergency. Forwards Util 810617 ltr to NRC requesting extension for completion & implementation of upgraded emergency notification sys.
MOODY, D E Yankee Atomic Electric Co. 81/07/08 1p, 09392:026.

B108180061 Forwards comments on physical security plan for facility. Plan should be revised in accordance w/comments & submitted for review within 30 days Encl withheld (ref 10CFR2 790)
CRUTCHFIELD, D Operating Reactors Branch 5 81/07/31 2pp
09410 353

B108100058 Forwards emergency planning info for placement in LPDR W/o
B107240171
SQUOER, J L Division of Rules and Records 81/08/05 1p
09324 305

B108170287 Responds to B10608 request re team leader for fire brigade. Shift technical advisor may act as interim fire brigade team leader. Permanent staffing must be completed by B20701 per NUREG-0737 & NUREG-0654 requirements
CRUTCHFIELD, D Operating Reactors Branch 5. 81/08/06. 3pp.
09409 068

B108190336 Releases public version of licensee info re delay in final completion of early warning sys
FELTON, J M Division of Rules and Records 81/08/12, 1p
07806:001

--B108190341 Provides public version of info re delay in final completion of early warning sys. using NOAA weather radio network, due to problem w/frequency assignment for proposed transmitter.
HALLGREN, R E Commerce, Dept. of, National Oceanographic & Atmospheric Administration. 81/07/28. 2pp 07806:001

B108270023 Releases public version of revised emergency plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--B108270026 Forwards public version of revised emergency plan implementing procedures
KAY, J A Yankee Atomic Electric Co 81/02/27 1p 07806 001

--B108270031 Public version of revised emergency plan implementing procedures
+ Yankee Atomic Electric Co. 81/02/27. 80pp 07806:001

B108270316 Releases public version of revised implementing procedures for emergency plan
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--B108270321 Forwards public version of revised implementing procedures for emergency plan.
KAY, J A Yankee Atomic Electric Co 81/06/11 2pp 07806 001.

--B108270328 Public version of revised implementing procedures for emergency plan, including sections on alert, site area emergency, offsite monitoring & security force
+ Yankee Atomic Electric Co 81/03/31 150pp 07806 001

B108280559 Releases public version of Change 4 to emergency plan implementing procedures, consisting of table of contents
FELTON, J M Division of Rules and Records. 81/08/24 1p
09532 235

--B108280560 Forwards public version of Change 4 to emergency plan implementing procedures, consisting of table of contents
MARKT, D I Yankee Atomic Electric Co 81/06/30 1p 09532, 236.

--B108280561 Public version of Change 4 to emergency plan implementing procedures, consisting of table of contents
+ Yankee Atomic Electric Co. 81/06/26. 2pp. 09532 238.

H General correspondence

B108070077 Forwards responses to questions asked at B10520 public meeting in Babelburn Falls, MA re plant licensing & operation Ltr sent to all attendees on encl list
PURPLE, R A. Assistant Director for Licensing. 81/07/27. 53pp.
09313:167.

P Operating license stage documents & correspondence

B108120094 Notifies that NRC completed review of TMI Action Plan Item II E.4.2 for facility. Forwards safety evaluation supporting licensee info re containment isolation pressure Requirements of Item II E.4.2 of NUREG-0737 have been met
CRUTCHFIELD, D Operating Reactors Branch 5 81/07/28 2pp.
09357 326

--B108120099 Safety evaluation supporting licensee info re containment isolation pressure Requirements of Item II E.4.2 of NUREG-0737 have been met
+ Operating Reactors Branch 5 81/07/28 1p 09357 326

B108070117 Submits clarification of Core XV safety evaluation Revision to safety evaluation unnecessary
KAY, J A Yankee Atomic Electric Co 81/07/29 2pp 09307:149.

B108050030 Responds to NRC B10608 ltr re selection of appropriate seismic design basis for facility. Probabilistic risk analysis of plant upgraded to composite spectrum shows risk is lower than typical WASH-1400 plant. Spectrum is adequate
KADAK, A C Yankee Atomic Electric Co 81/07/31 15pp 09257:006

B108050203 Forwards SEP topic assessments schedules re SAR proposed in NRC B10707 ltr
KAY, J A Yankee Atomic Electric Co 81/07/31 3pp 09259 070

B108240007 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490:1241

B108050322 Discusses assessment of SEP Topic II-2 A re severe weather phenomena, per NRC B01217 ltr. Evaluation considered final.
CRUTCHFIELD, D Operating Reactors Branch 5 81/08/03 3pp
09260 294.

B108140118 Forwards draft guidance for assessment of SEP Topics II.4 D re stability of slopes & II.4 F re settlement of structures & buried equipment
CRUTCHFIELD, D Operating Reactors Branch 5 81/08/05 25pp
09366 183

B108120125 Requests addl info re design earthquake, soil profile, uniformity of dam/foundation mats & in situ dynamic soil properties to properly evaluate stability of Harriman Dam
BROWN, F R Army, Dept of NRC-03-B1-122 81/08/07 3pp
09351 160

B108140292 Forwards info re degree of isolation between reactor trip sys, engineered safety feature sys & nonsafety control sys, in response to NRC B10423 ltr re SEP Topics VII-1 A & VII-2
KAY, J A Yankee Atomic Electric Co 81/08/07. 5pp 09366:091

B108180202 Forwards VAEC-1273, "Best Estimate Post-Test Prediction #4: LOFT Nuclear Experiment L3-6"
KAY, J A Yankee Atomic Electric Co 81/08/10 1p 09399 234

--B108180209 "Best Estimate Post-Test Prediction for LOFT Nuclear Experiment L3-6"
SCHOR, L; HARVEY, R C; HUBAIN, A. Yankee Atomic Electric Co. VAEC-1273 81/08/31 62pp 09399 255

B108240179 Provides addl info to aid in evaluation of SEP Topics II-3 A, "Hydrologic Description" & II-3.B, "Flooding Potential & Protection Requirements." One oversize drawing encl. Aperture cards are available in PDR
KAY, J A Yankee Atomic Electric Co. 81/08/17 2pp 09461 147

B108280122 Documents that drawings for evaluation of SEP Topics III.1 11-7 B & III-6, requested in B10617 ltr, were supplied to NRC consultants in separate correspondence. Drawings transmitted to R Caruso as matl
KAY, J A Yankee Atomic Electric Co 81/08/21. 1p 09310:451

G Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice B1-07, "Potential Problem W/ Water-Soluble Purge Dam Mats Used During Inert Gas Welding," was sent to listed licensees
* Region I, Philadelphia, Office of the Director (81/03/01)
B1/03/16. 4pp. 09178:190.

B108030167 Forwards IE Insp Rept 80-029/B1-07 on B10428-30 & notice of violation
SNYDER, O L Emergency Preparedness & Operational Support Branch 81/07/16 2pp 09237:233.

--B108030172 Notice of violation from insp on B10428-30
SNYDER, O L Emergency Preparedness & Operational Support Branch 81/07/16 1p. 09237:235.

--B108030180 IE Insp Rept 50-029/81-07 on B10428-30 Noncompliance noted failure to review & approve written vendor procedures for Sr-89, Sr-90 & C-14 analyses
JANG, J C , KOTTAN, J J , BORES, R J Independent Measures & Environmental Protection Section 81/07/15 7pp 09237 236

B108030225 Forwards IE Insp Rept 50-029/81-11 on B10601-30 No noncompliance noted
BRUNNER, E J Projects Branch 1 81/07/16 2pp 09237 104

--B108030228 IE Insp Rept 50-029/81-11 on B10601-30 No noncompliance noted Major areas inspected tours of facility, log & record reviews, surveillance testing & observation of physical security
FOLEY, T , GALLO, R Reactor Projects Section 1A 81/07/15 13pp 09237 106

B108030331 Forwards IE Insp Rept 50-029/81-06 on B10401-0530 & notice of violation
BRUNNER, E J Division of Resident & Project Inspection 81/07/16 2pp 09237 044

--B108030355 Notice of violation from insp on B10401-0530
BRUNNER, E J Projects Branch 1 81/07/16 2pp 09237 046

--B108030360 IE Insp Rept 50-029/81-06 on B10401-0530 Noncompliance noted area accessible to personnel, having dose rate in excess of 1,000 m/h, not provided w/lock doors
FOLEY, T , LAZARUS, W , VARELA, A A Reactor Projects Section 1A 81/07/09 18pp 09237 048

B108140469 Forwards IE Insp Rept 50-029/81-09 on B10609-11 No noncompliance noted
SNYDER, O L Emergency Preparedness & Operational Support Branch 81/07/29 2pp 09369 099

--B108140483 IE Insp Rept 50-029/81-09 on B10609-11 No noncompliance noted Major areas inspected mgt controls for environ monitoring programs, analytical measurement QC & followup on licensee action on previous environ insp findings
BAKENAB, C , BORES, R Independent Measures & Environmental Protection Section 81/07/24 6pp 09369 101

B108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

B Reportable occurrences, LERs & related correspondence

B108200371 Forwards LER 81-007/03L-0
AULT, H A Yankee Atomic Electric Co 81/06/19 1p 09433 359

--B108200373 LER 81-007/03L-0 on B10521, fire protection carbon dioxide sys manhole 3 was taken out of svc Caused by need to enter manhole to perform upgrading of feedwater sys combined w/ toxicity of carbon dioxide
MAY, E L Yankee Atomic Electric Co 81/06/19 1p 09433 360

Forwards LER 81-012/99X-0
Yankee Atomic Electric Co 81/07/24 1p 09442, 202

LER 81-012/99X-0 on B10602, during routine surveillance, ed continuous environ air sampler pumps 1 & 7 not Caused by loss of power to monitor pump drive motor al util performed maint on feeder line
Yankee Atomic Electric Co 81/07/24 1p 09442 203

rds LER 81-015/03L-0
Yankee Atomic Electric Co 81/07/27 1p 09299 023

81-015/03L-0 on B10627, during refueling outage, code safety valves SV-181 & SV-182 found to be ch Spec limit Caused by setpoint drift, Setpoint adjusted
Yankee Atomic Electric Co 81/07/27 1p 09299 024

rds LER 81-016/03L-0
Yankee Atomic Electric Co 81/08/05 1p 09370 075

81-016/03L-0 on B10706, diesel generator 1 overheated & et Tech Spec 4 B 1 2 d 4 criteria during ed by Young Radiator Co radiator failure to engine due to partially blocked tubes
Yankee Atomic Electric Co 81/08/05 1p 09370, 076

rds LER 81-018/03L-0
Yankee Atomic Electric Co 81/08/07 1p 09369, 250

--B108140462 LER 81-018/03L-0 on B10710, during testing, trip valve (VD-TV-202) leakage exceeded Tech Spec Caused by buildup of matl within valve body preventing seal between gate & seat Valve cleaned Actuator & stem replaced
MAY, E L Yankee Atomic Electric Co 81/08/07 1p 09369 251

B108140467 Forwards LER 81-017/03L-0
AULT, H A Yankee Atomic Electric Co 81/08/07 1p 09369 097

--B108140472 LER 81-017/03L-0 on B10708, during refueling, boric acid mi tank concentration found below Tech Spec Caused by improper venting of boric acid transfer pump while connected to shield tank cavity recovery sys Operator reinstructed
FRENCH, L D Yankee Atomic Electric Co 81/08/07 1p 09369, 098

B108210095 Forwards LER 81-019/03L-0
AULT, H A Yankee Atomic Electric Co 81/08/14 1p 09443 129

--B108210097 LER 81-019/03L-0 on B10717, PR-80V-90 was removed from svc during refueling outage to allow piping mod to newly installed reactor head vent sys Mod necessary due to design deficiency found during stress analysis
FRENCH, L D Yankee Atomic Electric Co 81/08/14 1p 09443 130

B108310127 Forwards LER 81-020/03L-0
AULT, H A Yankee Atomic Electric Co 81/08/21 1p 09518, 297

--B108310129 LER 81-020/03L-0 on B10723, during refueling outage, in Node 9, setpoint of TDRI & TDRI found to be out of Tech Spec limit Caused by setpoint drift Setpoint adjusted & relays (model SSC12PCA) retested satisfactorily
MAY, E L Yankee Atomic Electric Co 81/08/21 1p 09518 298

V Operator Examinations

B108290056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All units must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing 81/08/07 8pp 09491 201

DOCKFT 50-54 UNION CARBIDE RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

DOCKET 50-57 STATE UNIV OF NEW YORK RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

DOCKET 50-59 TEXAS A&M UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108180566 Forwards IE Info Notice 81-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 " Info should be brought to attention of employees No other action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/31 2pp 09407 289

DOCKET 50-62 UNIV OF VIRGINIA RESEARCH REACTOR

P Operating license stage documents & correspondence

B108280434 Forwards Amends 14 & 2 to Licenses R-66 & R-123, respectively Amends require that physical security plan be fully implemented within 30 days of plan issuance.
CARTER, R E Standardization & Special Projects Branch 81/08/25 3pp 09532 254

--B108280439 Amends 14 & 2 to License R-66 & R-123, respectively Amends require that physical security plan be fully implemented within 30 days of plan issuance
MILLER, J R Standardization & Special Projects Branch 81/08/25 4pp 09532 257

Q Inspection reports, IE Bulletins & correspondence

B10B10634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/31 6pp

DOCKF1 50-70 GENERAL ELECTRIC TEST REACTOR

Q Adjudicatory correspondence

B10B270067 Requests to make limited appearance statement at show cause proceeding
WILLIAMS, H M Radx, Inc 7B/04/21 4pp 09492 011

B10B040079 Proposed findings of fact & conclusions of law re proper geologic & seismic design bases for QETR & exclusion of JO Barlow testimony
SWANSON, D T Hearing Branch 1 BACHMAN, R O Office of the Executive Legal Director B1/07/31 89pp 09246, 249

B10B040081 Certifies svc on B10731 of NRC proposed findings of fact & conclusions of law & NRC brief supporting certain proposed conclusions of law
SWANSON, D T Hearing Branch 1 B1/07/31 2pp 09246, 348

B10B040083 Brief supporting certain proposed conclusions of law & ASLD decision excluding JO Barlow testimony Barlow is not qualified as expert witness General design criteria apply only to power reactors, not test reactors
SWANSON, D T Hearing Branch 1 B1/07/31 13pp 09246 335

B10B100172 Forwards reply to NRC & intervenors' proposed findings of fact & conclusions of law
EDGAR, O L Morgan, Lewis & Bockius, EDGAR, O L General Electric Co B1/08/06 1p 09323 115

-B10B100175 Reply to NRC & intervenors' proposed findings of fact & conclusions of law GE substantially agrees w/ & endorses NRC proposed findings & conclusions. Opposes intervenors' proposed findings & conclusions. Certificate of Svc encl
EDGAR, O L General Electric Co EDGAR, O L Morgan, Lewis & Bockius B1/08/06 16pp, 09323 116

H General correspondence

B10B270235 Supports licensing of facilities.
GALE, W H Affiliation Unknown, B1/05/22 1p 09495 037

B10B270361 Resolution supporting reopening of test facility
MEHRWEIN, M Alameda County, CA B1/03/26 1p 09495 101

B10B270697 Expresses concern re suspension of mats supplied from QETR which has caused economic dislocations
CLIFTON, J W Dainabot Radioisotope Laboratories, Inc. B1/05/29 2pp 09495 298

B10B270562 Discusses QETR site Reactor operation would result in negligible hazard to area, considering const & design
Incomplete earthquake hazard rept encl
UNTERMYER, B National Nuclear Corp. B1/06/08 10pp, 09495:102.

B10B210365 Package of 35 ltrs supporting facility restart
MANLIQ, F L, BIGGELL, D M, MORRISSEY, J E Affiliation Unknown
B1/08/12 41pp 09442 241

B10B270468 Package of 21 ltrs supporting relicensing of facility
GODD, T, GARFIELD, J A Affiliation Unknown, HEDGER, D Alpha-Omega Services, Inc. B1/08/12 27pp 09495 034

Q Inspection reports, IE Bulletins & correspondence

B10B120174 Ack receipt of B10727 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses DPR-1, TR-1, R-33 & DR-10 on B10313-15, 18, 20 & 0604.
SPENGER, O B Division of Technical Inspection B1/07/27 1p, 09351:183

--B10B120175 Responds to NRC B10708 ltr re violations noted in IE insp of Licenses DPR-1, TR-1, R-33 & DR-10 Corrective actions procedures modified to assure that employees are trained for use of respiratory protection equipment specified for job.
DARMITZEL, R W General Electric Co. B1/07/27 2pp, 09351:184

B10B050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." was sent to listed licensees on B10731
* Region 5, San Francisco, Office of the Director (B1/03/01).
B1/07/31 2pp 09261 069

DOCKET 50-72 UNIV OF UTAH RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B10B100966 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954." Info should be brought to attention of employees. No other action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01)
B1/07/31 2pp 09407, 289.

DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

Q Inspection reports, IE Bulletins & correspondence

B10B050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." was sent to listed licensees on B10731
* Region 5, San Francisco, Office of the Director (B1/03/01)
B1/07/31 2pp 09261 069

DOCKET 50-77 CATHOLIC UNIV. OF AMERICA RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B10B210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required
GRIER, D H Region 1, Philadelphia, Office of the Director (B1/03/01) B1/07/31 7pp, 09442 304

DOCKET 50-83 UNIV OF FLORIDA TRAINING REACTOR

Q Inspection reports, IE Bulletins & correspondence

B10B10634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/31 6pp

B10B100443 Forwards IE Safeguards Insp Rept 50-083/B1-02 on B10709 (1) No non compliance noted Rept withheld (ref 10CFR2 790)
LEHIS, R C Division of Resident & Reactor Project Inspection
B1/08/10 2pp 09408 026

DOCKET 50-87 WEBSTERHOUSE CRITICAL EXPERIMENT

Q Inspection reports, IE Bulletins & correspondence

B10B100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section B1/08/01 3pp, 09324 209.

B10B100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." has been sent to licensees on B10731
* Region 5, Chicago, Office of the Director (B1/03/01) B1/08/01 2pp 09324 070

DOCKET 50-89 GENERAL ATOMIC CO.

Q Inspection reports, IE Bulletins & correspondence

B10B050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." was sent to listed licensees on B10731
* Region 5, San Francisco, Office of the Director (B1/03/01).
B1/07/31 2pp, 09261 069

DOCKETED ITEMS

DOCKET 50-94 ROCKWELL INTERNATIONAL RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
 * Region 5, San Francisco, Office of the Director (81/03/01)
 81/07/31 2pp 09261 069

DOCKET 50-99 BABCOCK & WILCOX TEST REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01)
 81/07/31 6pp

DOCKET 50-104 OREGON STATE UNIV.

Q Inspection reports, IE Bulletins & correspondence

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
 * Region 5, San Francisco, Office of the Director (81/03/01).
 81/07/31 2pp 09261 069

DOCKET 50-108 ALLIS-CHALMERS WFO CO CRITICAL ASSEMBLY

P Operating license stage documents & correspondence

B108250392 Forwards info provided by licensees on incompletely documented expired licensees associated w/Allis-Chalmers facility Requests any available info to fill in blanks in record.
 SCHUMACHER, M.C. Independent Measurements & Environmental Protection Section 81/08/17. 1p 09469 108.

--B108250398 Responds to NRC 801222 request for info re decontamination of radioactive waste possessed under expired License
 SMD-880 Termination certificate unavailable Radiation surveys & correspondence encl
 ODSB, T.E. Allis-Chalmers Corp 81/03/31. 5pp. 09469:109.

--B108250605 Responds to 660914 request for termination of License CX-15
 Required submittals for termination outlined Radioactivity contamination limits for abandonment of facilities & equipment encl.
 BOYD, R.B. Atomic Energy Commission 66/09/29. 3pp 09469:114.

--B108250610 Responds to 660929 request for statement of reasons for license surrender & procedures for radioactive waste disposal & site decontamination Facility Unused for 4 yrs due to lack of work Dismantling & disposal methods outlined
 LYONS, T.D. Allis-Chalmers Corp. 66/10/18 4pp 09469 117

--B108250617 Documents dismantling proceedings discussed in vendor 661018
 1tr per AEC 661208 order Requests consideration of further license termination order Final radiation surveys encl
 LYONS, T.D. Allis-Chalmers Corp 67/10/02 5pp. 09469:121.

DOCKET 50-111 NORTH CAROLINA STATE UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01)
 81/07/31 6pp

DOCKET 50-112 UNIV OF OKLAHOMA RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108180566 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954." Info should be brought to attention of employees No other action required
 SEVFRIT, M.V. Region 4, Dallas, Office of the Director (81/03/01).
 81/07/31. 2pp. 09407 289.

DOCKET 50-113 UNIV OF ARIZONA RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
 * Region 5, San Francisco, Office of the Director (81/03/01)
 81/07/31. 2pp. 09261 069

DOCKET 50-116 IOWA STATE UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
 CARROLL, D.E. Word Processing & Document Control Section 81/08/03
 3pp 09324 209

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees

* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07
 2pp 09324 070.

DOCKET 50-123 UNIV OF MISSOURI RESEARCH REACTOR

P Operating license stage documents & correspondence

B108170498 Requests description of steps taken or to be taken to preclude recurrence of backdating application to NRC for renewal of GL. Response should confirm strong disciplinary actions taken by univ
 STELL, V. Director's Office, Office of Inspection and Enforcement.
 81/06/29 1p. 09409 124.

B108190060 Forwards Amend 6 to License R-79. Amend identifies approved physical security plan
 MILLER, J.R. Standardization & Special Projects Branch 81/08/05.
 3pp 09426 337.

--B108190062 Amend 6 to License R-79 Identifying physical security plan.
 MILLER, J.R. Standardization & Special Projects Branch 81/08/05.
 2pp. 09426:340

Q Inspection reports, IE Bulletins & correspondence

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
 CARROLL, D.E. Word Processing & Document Control Section. 81/08/03.
 3pp. 09324 209

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
 * Region 3, Chicago, Office of the Director (81/03/01). 81/08/07.
 2pp 09324 070

DOCKET 50-124 VIRGINIA POLYTECH INST. TRAINING REACTOR

P Operating license stage documents & correspondence

B108260192 Requests that NRC rescind proposed changes to License R-62
 Tech Specs per B10515 1tr Amend of 791002 application for renewal requested to renew License R-62 at 100 kW(t) only.
 CURTNER, A.P. Virginia Tech. 81/08/19 1p. 09489:068

Q Inspection reports, IE Bulletins & correspondence

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01)
 81/07/31 6pp

DOCKET 50-128 TEXAS A&M UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108180566 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 " Info should be brought to attention of employees No other action required
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (B1/03/01)
B1/07/31 2pp 09407:289

DOCKET 50-129 WEST VIRGINIA UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/31 6pp

DOCKET 50-131 OMAHA VET ADMIN HOSP. RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108180566 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 " Info should be brought to attention of employees No other action required
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (B1/03/01).
B1/07/31 2pp 09407:289

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

F Security, medical, emergency & fire protection plans

B108120192 Provides status of implementing prompt emergency notification sys. in response to NRC B10701 request Sys not necessary due to plant shutdown for 5 yrs. Decay heat in reactor core is insufficient to cause fuel damage
CRANE, P.A. Pacific Gas & Electric Co. B1/07/24. 2pp. 09331:181.

Q. Adjudicatory correspondence

B108200223 Response to ASLB B10714 order No compelling reason exists for order to show cause why operating authority should be revoked Plant should be maintained pending decision on NRC backfit requirements W/Certificate of BVC
MAHEAT, G.A., LOCKE, R.F. Pacific Gas & Electric Co B1/08/13
8pp. 09431:364

H General correspondence

B108270466 Package of two ltrs supporting decommissioning of facilities.
A'HEARNE, J., HODDS, C. Affiliation Unknown. B1/08/01. 3pp
09492:079

P Operating license stage documents & correspondence

B108060123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Steam Sys Piping," has been extended Response should be provided within 120 days of receipt of NUREG guidance
EISENHUT, D.O. Division of Licensing B1/07/07. 4pp. 09300 284.

B108070132 Provides commitments to meet Positions C 5, 6, 7, 8 & 10 of Reg Guide 1.58, Revision 1 & 1.146, per Generic Ltr B1-01
Personnel performing insp exam & testing functions will be qualified to ANSI N 18.1-1971.
CRANE, P.A. Pacific Gas & Electric Co. B1/07/31. 2pp. 09310:100.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D.O. Division of Licensing. B1/07/31. 6pp. 09490:128.

Q. Inspection reports, IE Bulletins & correspondence

B108040486 Advises of issuance of IE Circular B1-11, "Inadequate Decay Heat Removal During Reactor Shutdown," to listed facilities.
* Region 5, San Francisco, Office of the Director (B1/03/01)
B1/07/24. 1p. 09249:362

--B108040501 Forwards IE Circular B0-11, "Inadequate Decay Heat Removal During Reactor Shutdown " No written response required
ENDELKEN, R.H. Region 5, San Francisco, Office of the Director (B1/03/01) B1/07/24 1p 09250:001

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on B10731
* Region 5, San Francisco, Office of the Director (B1/03/01)
B1/07/31 2pp 09261 069

B108110212 Notifies that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to facilities
* Region 5, San Francisco, Office of the Director (B1/03/01).
B1/08/04 1p. 09329 195

--B108110220 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No response requested
ENDELKEN, R.H. Region 5, San Francisco, Office of the Director (B1/03/01) B1/08/04 1p 09329 196

B108110225 Notifies that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was issued to listed facilities.
* Region 5, San Francisco, Office of the Director (B1/03/01)
B1/08/05. 1p. 09329 212

--B108110241 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No response requested
ENDELKEN, R.H. Region 5, San Francisco, Office of the Director (B1/03/01) B1/08/05 1p. 09329.213

B108250345 Forwards IE Bulletin B1-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure "
* Region 5, San Francisco, Office of the Director (B1/03/01)
B1/08/18 1p. 09480 161

--B108250363 Forwards IE Bulletin B1-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure " Written response required
ENDELKEN, R.H. Region 5, San Francisco, Office of the Director (B1/03/01). B1/08/18 1p 09480 162

R Periodic operating reports & related correspondence

B108310223 Forwards "Rept on Radioactive Effluent Releases & Waste Disposal, Jan-June 1981" & Repts 79 & 80. "Environ Radiation Study in Vicinity of Humboldt Bay Power Plant, Eureka, CA," for Fall 1980 & Winter 1981 quarters.
CRANE, P.A. Pacific Gas & Electric Co. B1/08/27 1p. 09524:088

--B108310228 "Rept on Radioactive Effluent Releases & Waste Disposal, Jan-June 1981."
* Pacific Gas & Electric Co. B1/08/27. 16pp 09524:086

--B108310233 Rept 79, "Environ Radiation Study in Vicinity of Humboldt Bay Power Plant, Eureka, CA, Quarter Ending Dec 1980 (Fall) "
CAYOT, R.F., BROWN, R.D., BZALENSKI, P.A. Pacific Gas & Electric Co 420-B1 50 B1/04/03. 19pp. 09524.102

--B108310237 Rept 80, "Environ Radiation Study in Vicinity of Humboldt Bay Power Plant, Eureka, CA, Quarter Ending Mar 1981 (Winter) "
CAYOT, R.F., BROWN, R.D., BZALENSKI, P.A. Pacific Gas & Electric Co 420-B1 93 B1/06/10. 21pp 09524.121

B Reportable occurrences, LERs & related correspondence

B108050362 Forwards LER B1-003/03L-0.
CRANE, P.A. Pacific Gas & Electric Co B1/07/22. 1p 09266:082

--B108050366 LER B1-003/03L-0 on B10629, during nonroutine insp of liquid waste sys, vent monitor alarm setpoint background reading found high. Caused by personnel error. Setpoint restored & personnel retrained
GETTY, B.C. Pacific Gas & Electric Co B1/07/22 1p. 09246 083

V Operator Examinations

B108230086 Generic Ltr B1-29 to all licensees of operating plants, applicants for GLs & holders of CPs re simulator exams.
All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D.O. Division of Licensing. B1/08/07. 8pp 09491.201

DOCKET 50-134 WORCESTER POLYTECH INST. RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
 CRITER, B H Region 1, Philadelphia, Office of the Director
 (B1/03/01). B1/07/31 7pp 09442 304

DOCKET 50-139 UNIV OF WASHINGTON RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

B108240162 Forwards statement to be included as part of security plan, in response to B10810 telecon Encl withheld (ref 10CFR2 790)
 CHALK, W B Washington, Univ of B1/08/11 1p 09461.136

G Inspection reports, IE Bulletins & correspondence

B108110591 Forwards IE Insp Rept 50-139/B1-05 on B10615-17 No noncompliance noted
 CRENS, J L Reactor Operations Projects Branch B1/07/07 2pp 09339 003

--B108110599 IE Insp Rept 50-139/B1-05 on B10615-17 No noncompliance noted Major areas inspected organization, logs & records, review & audit, requalification training, procedures, surveillance & experiments & independent insp
 CHAFFEE, A E, YOUNG, T Reactor Projects Section 2 B1/07/07, 4pp 09339 003

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on B10731
 * Region 3, San Francisco, Office of the Director (B1/03/01)
 B1/07/31 2pp 09261:069

DOCKET 50-142 UCLA TRAINING REACTOR

Q Adjudicatory correspondence

B108030107 Requests clarification re WH Cormier power of atty, designation of UCLA representative & powers & authority of such designation
 POLLOCK, M Committee to Bridge the Gap POLLOCK, M Pollock, M B1/07/20 5pp 09225:224.

B108050300 Answer in opposition to intervenor motion for reconsideration of certain portions of B10701 protective order Interrogatories inquire into irrelevant matters
 Certificates of Bvc encl.
 CORMIER, W H California, Univ of, Los Angeles B1/07/27 3pp 09260 193

B108050200 Requests verification that documents re proposed license renewal are being sent from State of CA Three documents were not received
 WOODHEAD, C P NRC - No Detailed Affiliation Given B1/07/29, 1p, 09263 237

B108050399 Interrogatories & request for production of documents directed to NRC re proposed renewal of DL Declaration of Bvc encl Related correspondence
 POLLOCK, M Committee to Bridge the Gap, POLLOCK, M Pollock, M B1/07/30 62pp 09262 357

B108050416 Response opposing Committee to Bridge the Gap (CBO) B10603 motion requesting permission to conduct exam of expert witnesses CBO failed to show D Hirsch to be qualified as expert interrogator. Certificate of Bvc encl.
 WOODHEAD, C P, Hearing Branch 3, B1/07/30 7pp 09263:103

B108140173 Forwards B10731 ltr to intervenor attorney for action re proposed license renewal which responds to directive in ABLB B10715 order Supplemental response to interrogatories will be submitted by B10814. Certificate of Bvc encl
 CORMIER, W H California, Univ of, Los Angeles B1/08/03, 4pp, 09361:239

B108140350 Order granting Committee to Bridge the Gap B10603 motion for qualification of DO Hirsch as expert interrogator under 10CFR2.733.
 BOWERS, E B Atomic Safety and Licensing Board Panel B1/08/10 5pp, 09364.320

B108140393 Order denying Committee to Bridge the Gap B10710 motion for reconsideration of ABLB B10701 order granting UCLA motion for protective order for Interrogatories 53-61 under Contention VI.
 BOWERS, E B Atomic Safety and Licensing Board Panel B1/08/10 2pp 09364 318

B108190165 Updates to B10612 motion to compel further answers to second set of Interrogatories directed to UCLA, per ABLB B10715 order. Declaration of Bvc encl.
 POLLOCK, M Committee to Bridge the Gap POLLOCK, M Pollock, M B1/08/10 12pp 09411 352

B108200212 Supplemental responses to certain intervenor first & second set of Interrogatories Certificate of Bvc encl Related correspondence
 WOODS, D R California, Univ. of, Los Angeles B1/08/14 18pp, 09432 013

B108210046 Forwards Committee to Bridge the Gap FOIA request
 WOODHEAD, C P Hearing Branch 3 B1/08/19 2pp 09443 255

B108210050 Advises that Committee to Bridge the Gap B10730 Interrogatories & requests for production of documents will not be answered Filings do not comply w/Commission regulations
 WOODHEAD, C P, Hearing Branch 4 B1/08/19 4pp 09443.134

B108260056 Order that parties must make every attempt to resolve differences before filing motions, due to very extensive discovery Clarifies discovery scheduling.
 BOWERS, E B Atomic Safety and Licensing Board Panel B1/08/24 5pp, 09483 036.

B108270187 Order denying Committee to Bridge the Gap B10513 third motion for imposition of sanctions on UCLA Applicant refusal to comply w/discovery was based on honest misinterpretation & was not deliberate or willful
 BOWERS, E B Atomic Safety and Licensing Board Panel B1/08/24, 4pp 09495:084

B108310381 Order directing NRC to submit one document setting forth language of admitted contentions as enlarged & modified.
 BOWERS, E B Atomic Safety and Licensing Board Panel, B1/08/27 2pp 09523 148

P Operating license stage documents & correspondence

B108050196 Forwards corrected BER re proposed renewal of facility license w/o encl
 WOODHEAD, C P Office of the Executive Legal Director B1/08/03 1p 09259 069

Q Inspection reports, IE Bulletins & correspondence

B108040512 Forwards IE Insp Rept 50-142/B1-02 on B10624-26 No noncompliance noted
 CRENS, J L, STERNBERG, D M Reactor Operations Projects Branch, B1/07/15 2pp 09231 005

--B108040526 IE Insp Rept 50-142/B1-02 on B10624-26 No noncompliance noted Major areas inspected logs & records, review & audit function, requalification training, procedures, calibr & experiments
 YOUNG, T, MORRILL, P Reactor Projects Section 2, B1/07/14, 5pp 09231 007

B108180509 Forwards IE Investigation Rept 50-142/B1-01 on B10610, No noncompliance noted
 JOHNSON, A D Enforcement & Investigation Staff, B1/07/28, 2pp, 09407:256.

--B108180523 IE Investigation Rept 50-142/B1-01 on B10610 No noncompliance noted Major areas inspected manipulation of control of reactor regulating blade by unlicensed science students & by util DL trainees
 SHACKLETON, D C, JOHNSON, A D Enforcement & Investigation Staff, B1/07/28, 4pp, 09407:258.

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on B10731
 * Region 3, San Francisco, Office of the Director (B1/03/01).
 B1/07/31 2pp 09261.069

DOCKET 50-148 UNIV OF KANSAS RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

B108210194 Grants B10708 request for extension until B10915 to respond to B10701 request for addl info & revisions to physical security plan
TEDESCO, R L Assistant Director for Licensing B1/07/28 1p
09452 323

Q Inspection reports, IE Bulletins & correspondence

B108180566 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954." Info should be brought to attention of employees. No other action required.
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01). B1/07/31 2pp. 09407 289

DOCKET 50-150 OHIO STATE UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section B1/08/03 3pp 09324 209

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/07 2pp 09324 070

DOCKET 50-151 UNIV OF ILLINOIS RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section B1/08/03 3pp 09324 209

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/07 2pp 09324 070

DOCKET 50-155 B10 ROCK POINT NUCLEAR PLANT

F Security, medical, emergency & fire protection plans

B108030278 Notifies that compensating actions have been established for prompt notification of public within 2 1/2 mile emergency planning zone, in response to NRC B10701 ltr
HOFFMAN, D P Consumers Power Co B1/07/24 2pp. 09237 102

B108310616 Summary of B10728 meeting w/util at site re proposed alternate shutdown capability for fire protection purposes
Util will provide written response to addl info needed by NRC List of attendees encl
PAULSON, W A Operating Reactors Branch 5 B1/08/20 5pp
09336 289

Q Adjudicatory correspondence

B108130189 Forwards order confirming licensee commitments on post-TMI related issues & NUREG-0737 requirements
CRUTCHFIELD, D Operating Reactors Branch 5 B1/08/04 3pp
09370 225

--B108130192 Order confirming licensee commitments on post-TMI related issues NUREG-0737 requirements encl
EISENHUT, D O Division of Licensing B1/08/04 7pp. 09370 228

B108140409 Interrogatories directed to NRC re spent fuel pools
Certificate of Svc encl Related correspondence
SEMEL, H Christa-Maria SEMEL, H Antioch College of Law B1/08/09, 31pp. 09368 360

B108140448 Interrogatories (Set III) directed to util Certificate of Svc encl Related correspondence
SEMEL, H Christa-Maria SEMEL, H Antioch College of Law B1/08/09 28pp 09369 279

B108140433 Corrections to B10809 Interrogatories directed to NRC Certificate of Svc encl Related correspondence
SEMEL, H Christa-Maria SEMEL, H Antioch College of Law B1/08/09 5pp 09369 133

B108140461 Corrections to third set of interrogatories directed to applicant Certificate of Svc encl Related correspondence
SEMEL, H Christa-Maria SEMEL, H Antioch College of Law B1/08/09 5pp 09369 138

B108210173 Petition for review of ALAB-636 ASLAB decision that NLRB Section 102(2)(c) does not apply to expanded operation of facility is arbitrary, capricious & abuse of discretion
Certificate of Svc encl Related correspondence
SEMEL, H, HYMAN, E Christa-Maria SEMEL, H Antioch College of Law B1/08/14 8pp 09443 288

H General correspondence

B108270468 Expresses concern re failure of plant to meet deadline for method of 15-minute evacuation warning Deadline extension opposed Urges fining util
O'NEILL, J Affiliation Unknown B1/08/26 1p 09492 082

P Operating license stage documents & correspondence

B107070295 Forwards application for amend to License DPR-6, revising Tech Spec A 0 re administrative controls
HOFFMAN, D P Consumers Power Co B1/07/01 1p. 08940 231

--B107070297 Application for amend to License DPR-6, revising Tech Spec A 0 re administrative controls
* Consumers Power Co B1/07/01 2pp 08940 232

--B107070300 Proposed revisions to Tech Spec A 0 re administrative controls
* Consumers Power Co B1/07/01 12pp 08940 234

B107130037 Notification of B10709 meeting w/util in Bethesda, MD to discuss licensee seismic evaluation program per SEP Topic III-6
PAULSON, W A Division of Licensing B1/07/07 2pp 09024 031

B108060123 Advises that response time for Generic Ltr B1-26 re NUREG 0803 "Generic Safety Evaluation Rept re integrity of BWR BWR Sys Piping," has been extended Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D O Division of Licensing B1/07/07 4pp 09300 204

B108050001 Summary of B10709 meeting w/util in Bethesda, MD re plant seismic re-evaluation program (SEP Topic III-6)
PAULSON, W A Operating Reactors Branch 5 B1/07/22 3pp. 09269 299

B108060362 Summary of B10630 site visit w/util in Charlevoix, MI re structural support sys (SEP Topic III-6) Attendance list & viewpoints encl
PAULSON, W A Operating Reactors Branch 5 B1/07/31 18pp
09311 231

B108110272 Forwards util evaluation of addl wide-range level instrumentation using probabilistic risk assessment based methods, in response to NUREG-0737, Item II F 2 Addl wide-range level instrumentation unnecessary
HOFFMAN, D P Consumers Power Co B1/07/31, 15pp 09329 169

B108240909 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing B1/07/31, 6pp 09490 120

B108050215 Advises that util B10309 response to evaluation of SEP Topic III-2 A re severe weather phenomena does not provide sufficient justification to modify NRC values re design wind speed & tornado loadings.
CRUTCHFIELD, D, Operating Reactors Branch 5 B1/08/03, 4pp 09260 156

DOCKETED ITEMS

08050310 Forwards safety evaluation for SEP Topic III-10 A re thermal overload protection for motors of motor operated valves Mod proposed for control circuits for motor operated valves in safety sys
CRUTCHFIELD, D Operating Reactors Branch 5 81/08/03 5pp
09260 178

108130189 Forwards order confirming licensee commitments on post-TMI related issues & NUREG-0737 requirements
CRUTCHFIELD, D Operating Reactors Branch 5 81/08/04 3pp
09370 225

-8108130192 Order confirming licensee commitments on post-TMI related issues NUREG-0737 requirements encl
EISENHUT, D G Division of Licensing 81/08/04 9pp 09370.228

108140057 Forwards safety evaluation re SEP Topic VI-7 C 1, App K, electrical instrumentation & control re-reviews
CRUTCHFIELD, D Operating Reactors Branch 5. 81/08/05 3pp.
09367 244

-8108140062 Safety evaluation re SEP Topic VI-7 C 1, App K, electrical instrumentation & control re-reviews Subj ac & dc sys are acceptable
+ NRC - No Detailed Affiliation Given 81/08/05 2pp
09367 246

108140168 Ltr to all SEP owners forwarding draft guidance for assessment of SEP Topics II-4 D, II-4 E & II-4 F. Guidelines should be used to complete safety evaluation of topics to be submitted by dates scheduled in 810701 ltr
CRUTCHFIELD, D Operating Reactors Branch 5. 81/08/05 53pp
09361 298.

108140175 Forwards evaluation of SEP Topics VI-7 C re ECCS single failure criterion & requirements for locking out power to valves including independence of interlocks on ECCS valves & VI-7 C 2 re future mode analysis ECCS Review complete
CRUTCHFIELD, D Operating Reactors Branch 5. 81/08/05 7pp
09361 263

108180611 Forwards Amend 45 to License DPR-6 revising Tech Specs to incorporate modified high encl pressure scram setpoints, per NUREG-0737, item II.E 4 2(5) Amend should be implemented by end of next refueling outage
CRUTCHFIELD, D Operating Reactors Branch 5 81/08/05 3pp.
09422 337.

-8108180614 Amend 45 to License DPR-6, revising Tech Specs to incorporate modified high encl pressure scram setpoints.
CRUTCHFIELD, D Operating Reactors Branch 5 81/08/05. 2pp
09422 342.

--8108180615 Revised Tech Spec 6 1 2 re high encl pressure scram setpoints
+ Operating Reactors Branch 5. 81/08/05 4pp 09422:344

--8108180617 Safety evaluation supporting Amend 45 to License DPR-6.
+ Operating Reactors Branch 5 81/08/05 2pp 09422:348.

--8108180620 Notice of issuance of Amend 45 to License DPR-6
CRUTCHFIELD, D Operating Reactors Branch 5 81/08/05. 2pp.
09422 352

8108270003 Forwards request for addl info re recirculation pump trip to continue of probabilistic risk assessment Response requested within 30 days.
CRUTCHFIELD, D Operating Reactors Branch 5. 81/08/05 5pp
09491 342

8108280181 Discusses facility probabilistic risk assessment & NRC position for certain near-term issues. Forwards list of items requested for deferral from current licensing requirements.
DENTON, H R Office of Nuclear Reactor Regulation, Director. 81/08/12 13pp 09517:346

n package re facility probabilistic risk that must be taken for each deferred

7/22. 1p 09517:359

P Topic V-11.A,
Pressure Sys."
ements." Evaluation
5. 81/08/14. 5pp

8108210188 Forwards safety evaluation of SEP Topic VIII-3 D. "Di...
Sys Bus Voltage Monitoring & Annunciation "
CRUTCHFIELD, D Operating Reactors Branch 5 81/08/18 3pp
09443 303

8108210192 Forwards evaluation of SEP Topic XV-14, XV-15, & XV 1V
Evaluations will be basic inputs to integrated safety assessment for facility
CRUTCHFIELD, D. Operating Reactors Branch 5 81/08/18 11pp
09444 018

8108210181 Forwards safety evaluation for SEP Topic VII-3, re sys required for safe shutdown Plant design should be modified to provide redundant & independent instruments for process variables required to protect public health & safety
HOFFMAN, D P Consumers Power Co. 81/08/19. 3pp 09443 100

8108260191 Forwards local site plan drawings re topography, finished grading plan & location & finished grade of safety-related structures, in response to NRC 810710 request re SEP Topics II-3 A & II-3 B. W/o encl
VINCENT, R A Consumers Power Co 81/08/21 1p 09449 144

8108270708 Responds to NRC 810715 request for schedule for resolution of remaining SEP topics for facility Topic evaluations will be directly related to probabilistic risk assessment
VINCENT, R A Consumers Power Co 81/08/24 2pp. 09449 101

Q Inspection reports, IE Bulletins & correspondence

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 239 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08 1 3pp. 09324 207.

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810805.
CARROLL, D E Word Processing & Document Control Section 81/08 1 3pp 09336.118

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damage Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E. Word Processing & Document Control Section 81/08 1 3pp. 09334 244

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 239 Amends to Atomic Energy Act of 1954," has been sent to licensees
+ Region 3, Chicago, Office of the Director (81/03/01) 81/08/01 2pp 09324 070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damage Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
+ Region 3, Chicago, Office of the Director (81/03/01) 81/08/01 1p 09357 022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
+ Region 3, Chicago, Office of the Director (81/03/01). 81/08/01 1p 09339 111

8108250296 Forwards IE Insp Rept 50-155/81-08 on 810613-0710 & notice of violation Requests corrective actions for lack of adequate posting of radiation areas
SPESSARD, R L Division of Resident & Project Inspection 81/08/12 2pp 09480.207

--8108250297 Notice of violation from insp on 810613-0710
SPESSARD, R. L. Division of Resident & Project Inspection 81/08/12. 1p 09480 209

--8108250303 IE Insp Rept 50-155/81-08 on 810613-0710 Noncompliance noted, failure to post radiation areas
WRIGHT, O. C., PARKER, M. E., BOYD, D. C. Reactor Projects Section 81/08/11 7pp. 09480 210

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on 810818.
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp. 09444 241

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
 * Region 3, Chicago, Office of the Director (81/03/01) 81/08/20 1p 09446 232.

8103300410 IE Info Notice 81-25: "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
 * Director's Office, Office of Inspection and Enforcement 81/08/24 5pp. 09604 243

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
 GARRDILL, D E Word Processing & Document Control Section. 81/08/25 2pp 09512.135.

5 Reportable occurrences, LERs & related correspondence

8108210388 RO 81-16: on 810618, containment pressurization rose to 0.5 psig during normal operation caused by svc & instrument air usage in containment. Radiological consequences will be evaluated.
 HOFFMAN, D.P. Consumers Power Co. 81/08/14 1p 09442.349

8108250475 Forwards updated LER 81-010/03X-1
 HOFFMAN, D P Consumers Power Co 81/08/17 1p 09480.153

--8108250483 Updated LER 81-010/03X-1 on 810516, check valve CV4094 in 24-inch exhaust line closed slower than Tech Spec limits during testing. Caused by sluggish solenoid pilot valve
 8V9134. Solenoid pilot valve replaced
 * Consumers Power Co 81/08/17 1p 09480.154

8108280304 RO on 810821, waste gas released from waste gas surge tank relief valve w/o required 15-day holdup. Release terminated
 MONTROSE, R W., PETITJEAN, O N Consumers Power Co 81/08/23. 1p. 09511.077

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams
 All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
 EISENHUT, D.O. Division of Licensing 81/08/07. 8pp 09491.201

DOCKET 80-156 UNIV OF WISCONSIN RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731.
 GARRDILL, D E Word Processing & Document Control Section 81/08/03. 3pp 09324.209.

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
 * Region 3, Chicago, Office of the Director (81/03/01). 81/08/07. 2pp. 09324.070.

R Periodic operating reports & related correspondence

8108050074 Forwards annual operating rept for FY80-81.
 CASHMELL, R.J. Wisconsin, Univ of, Madison. 81/07/30. 1p 09257.145.

--8108050078 "Annual Operating Rept for License R-74 to US NRC for FY80-81"
 CASHMELL, R.J. Wisconsin, Univ of, Madison. 81/07/30 16pp. 09257.146.

DOCKET 80-160 GEORGIA INST OF TECH. RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31. 6pp.

8108180149 Ack receipt of 810731 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-160/81-01
 LEWIS, R C Division of Resident & Reactor Project Inspection. 81/08/07 1p 09400 060

--8108180153 Responds to NRC 810422 ltr re violations noted in IE Insp Rept 80-160/81-01. Corrective actions surveillance scheduled for first Monday of month & new instrumentation & surveillance procedures written
 RUSSELL, J L Georgia Institute of Technology 81/07/31 38pp. 09400.061

--8108180156 Forwards IE Insp Rept 80-160/81-01 on 810407-09 & notice of violation
 LEWIS, R C. Division of Resident & Reactor Project Inspection. 81/04/21 2pp 09400 096

--8108180158 Notice of violation from insp on 810407-09
 * Division of Resident & Reactor Project Inspection 81/04/21. 2pp 09400 098

--8108180161 IE Insp Rept 80-160/81-01 on 810407-09 Noncompliance noted: radiation protection, IE bulletins & circulars, reactor operator requalification, surveillance testing & nuclear safeguards committee functions
 JULIAN, C, BUTCHER, R, KRAY, J Division of Resident & Reactor Project Inspection 81/04/21 7pp. 09400 100

DOCKET 80-163 GENERAL ATOMIC COMPANY

G Inspection reports, IE Bulletins & correspondence

8108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
 * Region 5, San Francisco, Office of the Director (81/03/01) 81/07/31 2pp. 09261 049

DOCKET 80-166 UNIV OF MARYLAND RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required
 ORIER, B.H. Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442.304

V Operator Examinations

8108240065 Forwards 810811 revision of "Reactor Operator Requalification Program," incorporating changes requested in 810721 ltr
 TOLL, J S Maryland, Univ of 81/08/17 1p. 09456 111.

--8108240066 Reactor operator requalification program
 * Maryland, Univ of 81/08/11 11pp 09456.112

DOCKET 80-170 NATIONAL NAVAL MEDICAL CENTER

G Adjudicatory correspondence

8108140177 Petitions for hearing on application for renewal of Byproduct Mat'l License 19-08330-03. Requests public hearing on application by consolidating w/ongoing proceedings on research reactor Certificate of BVC encl
 ENTWISLE, E Citizens for Nuclear Reactor Safety, Inc ENTWISLE, E B 81/08/07 5pp. 09736.138

G Inspection reports, IE Bulletins & correspondence

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required
 ORIER, B.H. Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

R Reportable occurrences, LERs & related correspondence

8108140446 RO on 810730, operator failed to measure k-excess prior to first reactor power operation. Excess reactivity measured on daily basis, has not varied outside normal operational conditions. Internal administrative procedure instituted.
 ADCOCK, B R Defense, Dept. of, Defense Nuclear Agency 81/07/31. 1p 09369.307.

DOCKETED ITEMS

U Congressional/Executive Correspondence

B108950123 Responds to B10619 request for addl info re NRC personnel assigned responsibilities for research reactor at Armed Forces Radiobiology Research Inst Education & work history of project manager outlined
DIRCKS, H Office of the Executive Director for Operations
B1/07/14 3pp 09269 237

--B109050126 Requests info re ASLB review of license renewal for Armed Forces Radiobiology Research Inst reactor
BARNES, M D House of Rep B1/06/19 1p 09269 242

DOCKET 50-182 PURDUE UNIV RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section B1/08/03
3pp 09324 209

DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

G Inspection reports, IE Bulletins & correspondence

B108210293 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required
GRIER, B H Region 1, Philadelphia, Office of the Director (B1/03/01) B1/07/31 7pp 09442 304

S Reportable occurrences, LERs & related correspondence

B108050357 RG on B10717, no deuterium oxide level indication discovered. Caused by substance draining into storage tank due to failure of valve DHV-39 to close Revised procedures instituted to upgrade insp requirements
CARTER, R B Commerce, Dept of, National Bureau of Standards
B1/07/28 2pp 09266 239

DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

B108100336 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section B1/08/03
3pp 09324 209

B108190330 Forwards IE Insp Rept 50-186/B1-03 on B10518-22 & notice of violation
HEISHMAN, R F Division of Resident & Project Inspection B1/08/04
2pp 09419 224

--B108190334 Notice of violation from insp on B10518-22
HEISHMAN, R F Division of Resident & Project Inspection
B1/08/04 2pp 09419 226

--B108190342 IE Insp Rept 50-186/B1-03 on B10518-22 Noncompliance noted failure to provide high pressure safety circuit scram capability, to maintain containment leak rate within limits & to test containment truck-entry rod run-in on schedule
RIDGWAY, K R., BOND, D C Reactor Projects Section 1A B1/07/28
11pp 09419, 228

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees.
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/07, 2pp 09324 070

B108250442 Forwards IE Safeguards Insp Repts 50-186/B1-04 & 70-0270/B1-01 on B10729-31 & notice of violation, insp repts & notice of violation withheld (ref 10CFR2.790)
NOELIUS, C E Division of Engineering & Technical Inspection
B1/08/19 2pp 09480 324

S Reportable occurrences, LERs & related correspondence

B108030099 Confirms plans to discuss excessive number of RDs & corrective actions at B10811 meeting in Region 3 ofc in Glen Ellyn, IL Draft marked-up Region 3 manual Procedure 9924 encl
HEISHMAN, R F Division of Resident & Project Inspection B1/07/27
10pp 09223 148

B108210198 Confirms B10903 meeting in Columbia, MO to discuss excessive number of reportable events during 1981 Meeting replaces originally scheduled B10811 meeting
SPESEARD, R L Division of Resident & Project Inspection B1/08/14
1p 09444 132

DOCKET 50-187 SPACE RADIATION RESEARCH REACTOR

H General correspondence

B108060074 Requests info re Facility, including CI of total fission products in core, max possible pulse, core blueprint, spent fuel storage & temp, enrichment of U & Pu in core, LPDR location & max possible core temp in event of water loss
TEPPER, P S Affiliation Unknown B1/07/27 2pp 09298 344

G Inspection reports, IE Bulletins & correspondence

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on B10731
* Region 5, San Francisco, Office of the Director (B1/03/01) B1/07/31 2pp 09261 069

DOCKET 50-188 KANSAS STATE UNIV RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

B108180566 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954." Info should be brought to attention of employees No other action required.
BEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01) B1/07/31 2pp 09407 289

DOCKET 50-192 UNIV OF TEXAS RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

B108190373 Forwards IE Insp Rept 50-192/B1-02 on B10706-07 No noncompliance noted
MADSEN, O L Reactor Projects Branch B1/07/28 2pp 09419, 316.

--B108190376 IE Insp Rept 50-192/B1-02 on B10606-07 No noncompliance noted Major areas inspected: plant status, facility organization, logs & records, review & audit functions & requalification training
HUNNICUTT, D M., YANDELL, L A Project Section 2 B1/07/28 6pp 09419 318

B108180566 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954." Info should be brought to attention of employees No other action required
BEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01) B1/07/31 2pp 09407 289

DOCKET 50-193 RHODE ISLAND & PROVIDENCE PLANTATIONS AEC

G Inspection reports, IE Bulletins & correspondence

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required
GRIER, B H Region 1, Philadelphia, Office of the Director (B1/03/01), B1/07/31 7pp 09442 304

DOCKET 50-199 MANHATTAN COLLEGE RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

B108310439 Forwards physical plant security plan for facility Plan withheld (ref 10CFR2.790).
AUGUSTUS, J Manhattan College B1/08/19 1p 09326 085

DOCKETED ITEMS

Q Inspection reports, IE Bulletins & correspondence

B108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, D H Region 1, Philadelphia, Office of the Director
(81/03/01) 81/07/31 7pp 09442 304

DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

P Operating license stage documents & correspondence

B108060195 Forwards NRC contract w/NY State Geological Survey for West Valley site in response to B10603 ltr Contract work being performed under auspices of Ofc of Nuclear Regulatory Research.
CLARK, A T Advanced Fuel & Spent Fuel Licensing Branch 81/07/28, 1p 09300 058

--B108060179 Forwards "Addendum to Proposal to NRC for 3-Yr Program of Geologic/Hydrologic Research at West Valley NY Waste Burial Storage Facilities," & rationale for updated program of study per conversation w/B Fakundiny
ALBANESE, J R New York, State Univ of, (Albany) 81/05/08 1p 09300 059

--B108060202 "Addendum to Proposal to NRC for 3-Yr Program of Geologic/Hydrologic Research at West Valley NY Waste Burial & Storage Facilities "
* New York, State Univ of, (Albany) 81/05/07 5pp 09662 322

--B108060205 "Proposal to NRC for 3-Yr Program of Geologic/Hydrologic Research at West Valley NY Waste Burial & Storage Facilities "
FAKUNDINY, R H, BLANEY, J J, BAILEY, H H New York, State Univ of, (Albany) 81/05/07 14pp 09300 063

B108110452 Notification of B10803 research review group meeting in Silver Spring, MD to discuss waste burial & storage facilities contract w/NY State Geological Survey
NICHOLSON, T J Earth Sciences Branch 81/07/31 3pp 09344 019

Q. Inspection reports, IE Bulletins & correspondence

B108040370 Forwards IE Safeguards Insp Rept 80-201/81-02 on B10406-10 No noncompliance noted Details withheld (ref 10CFR2 790)
JOYNER, J H Technical Inspection Branch 81/07/02 2pp 09249 275.

--B108040373 IE Safeguards Insp Rept 80-201/81-02 on B10406-10 No noncompliance noted Major areas inspected: security plan; security organization, physical barriers & access controls Details withheld (ref 10CFR2 790)
LADUN, R H, DEVLIN, J W Technical Inspection Branch 81/06/29, 1p 09249: 277

B108200148 Ack receipt of B10716 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 80-201/81-03.
JOYNER, J H. Technical Inspection Branch, 81/08/14 2pp. 09429 262.

--B108200153 Responds to NRC B10616 ltr re violations noted in IE Insp Rept 80-201/81-03 Corrective actions, notice to all employees posted reiterating purpose, procedure & importance of special work permits.
DUCKWORTH, J P Nuclear Fuel Services, Inc. (subs of Getty Oil Co.), 81/07/16 4pp 09429 264.

R Periodic operating reports & related correspondence

B108130294 Forwards discharge monitoring rept for June 1981
DUCKWORTH, J P Nuclear Fuel Services, Inc. (subs of Getty Oil Co.) 81/07/09 1p 09398 343

--B108130296 Discharge monitoring rept for June 1981
DUCKWORTH, J P. Nuclear Fuel Services, Inc. (subs of Getty Oil Co.), 81/06/30 6pp. 09358 344

B108190021 Forwards "Quarterly Rept for Apr 1, 1981 through June 30, 1981."
DUCKWORTH, J. P. Nuclear Fuel Services, Inc (subs of Getty Oil Co.), 81/07/22. 1p. 09426: 281

--B108190023 "Quarterly Rept for Apr 1, 1981 through June 30, 1981."
* Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.), 81/07/22 12pp 09426: 282.

DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

D NRC Draft/Final Environmental Statements, suppl's & correspondence

B108050076 Partial response to FOIA request for documents re Unit 1 Forwards documents listed in App A Document 1 only encl
FELTON, J M Division of Rules and Records 81/07/23 2pp 09269 291

--B108050077 Undated DEB input re facilities
* NRC - No Detailed Affiliation Given. 81/06/05 1p 09269 293

F Security, medical, emergency & fire protection plans

B108140096 Notifies that offsite preparedness for low power testing around facility is adequate to protect public health & safety
JASKE, R T Federal Emergency Management Agency 81/07/17. 1p. 09361 178

B108120191 Advises that prompt notification sys has not been completed Sys scheduled for completion by first wk of Aug 1981 Delay caused by problems w/receipt of grants of easement & rights of entry Sys description encl
DASKIN, K P Southern California Edison Co 81/07/24. 10pp 09351 187

B108100041 Forwards emergency planning info for placement in LFDH, H/O
8107130007
BOUDER, J L Division of Rules and Records 81/07/28 1p 09316 336

B108100493 Ack receipt of RJ Coleman B10611 reaction to FEMA interim findings & determinations re facilities Requests copy of response to FEMA comments
GRIMES, B K Division of Emergency Preparedness. 81/07/28. 2pp. 09342 059

--B108100496 Requests schedule for actions FEMA is planning in order to reassess offsite emergency preparedness. Also requests specs re which of indicated deficiencies must be removed to allow FEMA finding of adequate preparedness
GRIMES, B K Division of Emergency Preparedness 81/06/18. 1p 09342 061

--B108100497 Expresses concern re FEMA conclusion that state & local government radiological emergency response plans are minimally adequate Provides statements from public hearing contradicting FEMA conclusion
COLEMAN, R J San Clemente, CA 81/06/11 3pp. 09342 070

B108120053 Ack receipt of JW Hunt reaction to FEMA interim findings & determinations re power plants. Requests response to FEMA comments
GRIMES, B K Director's Office 81/07/28. 2pp 09357 313

--B108120055 Requests schedule for actions FEMA is planning in order to reassess offsite emergency preparedness Also requests spec re which of indicated deficiencies must be removed to allow FEMA finding of adequate preparedness.
GRIMES, B K Director's Office 81/06/18. 1p 09357 315.

--B108120058 Expresses concern re statement contained in B10603 memo FEMA conclusion that state & local govt radiological emergency plans are minimally adequate inconsistent w/evaluation findings
HUNT, J W San Diego, CA 81/06/26. 2pp. 09357 324.

B108120060 Ack receipt of reaction to FEMA interim findings & determinations re power plants. Requests copy of response to FEMA comments
GRIMES, B K Director's Office 81/07/28 2pp. 09346 192.

--B108120064 Advises of reviewing process currently underway by local jurisdictions. Requests that comments be considered by NRC prior to any statement of emergency preparedness status in area of San Juan Capistrano, CA
MURPHY, W D San Juan Capistrano, CA 81/06/16 2pp. 09346 203

B108180561 Informs that submittal date for response to B10709 addl info request re Unresolved Safety Issue A-44, station blackout, cannot be met. Info will be provided by B11213, per schedule for analysis completion by Feb 1982
MOODY, W C Southern California Edison Co. 81/08/13 1p 09407 179

DOCKETED ITEMS

8108250344 Forwards notification of changes in security plan
Notification withheld (ref 10CFR2 790)
BASKIN, K P Southern California Edison Co 81/08/14 1p
09479 210

H General correspondence

8108050073 FOIA request for documents listed in encl re facility.
UZZI, P J Smith, B L 81/06/03 2pp 09269:289

8108040035 Supports facility operation; strong commitment to
conservation of resources & development of efficient &
secure new sources of energy. Timely processing of DLs urged.
HENRICKSEN, B Schneir's of California 81/07/28 1p 09245:230

8108040076 Supports operation of Unit 1 & urges prompt processing of
DLs for Units 2 & 3
HEATH, W A Hayden, Inc 81/07/28 1p 09246:209

8108040433 Urges licensing of nuclear facilities in order to maintain
economic, environ & social well-being of State of CA
SMITH, R E United States Tite Co 81/07/28, 1p 09249:267.

8108070075 Urges NRC to proceed w/timely processing of DLs for Units
2 & 3 Adequate supply of energy is critical in meeting
economic, environ & social well-being of State of CA.
HENRICKSEN, B, Riverside County, CA 81/07/28 1p. 09308:178.

8108100441 Responds to 810619 ltr re FEMA interim findings &
determinations on state & local emergency plans.
ORIHES, B K Division of Emergency Preparedness. 81/07/28. 2pp.
09326:221

--8108100445 Responds to 810603 ltr re facility emergency preparedness.
Deficiencies should be specified to NRC along w/schedule for
sections FEMA will take
ORIHES, B K. Division of Emergency Preparedness 81/06/18, 1p.
09326:228

8108120128 Supports licensing of Units 2 & 3 & operation of Unit 1.
VILIONI, J R. Affiliation Unknown 81/08/04. 1p. 09351:163.

8108210184 Advises that 810710 ltr has been referred for consideration
under 10CFR2.206 Facility is currently shut down. Response to
concerns raised in ltr will be addressed prior to resumption
of operation
DENTON, H R Office of Nuclear Reactor Regulation, Director.
81/08/06 1p 09454:152

8108140222 Advises of correct mailing address for DR Piggott.
ANDRESEN, K Orrick, Herrington & Butcliffe 81/08/10 1p
09366:271.

8108210200 Informs that hearing on facility licensing commented on
810522, in response to 810727 ltr
EISENHUT, D D Division of Licensing 81/08/17. 2pp 09461:326.

--8108030151 Supports facility operation.
GREENEBAUM, B. San Valle Tile Kilns. 81/07/27 1p 65498:028.

J. Insurance & indemnity information

8108170347 Forwards Endorsements 81 & 71 to ANI Policy NF-146 & MAELU
Policy MF-38, respectively
ROCCO, J. Southern California Edison Co. 81/07/24 3pp. 09372:098

8108170342 Forwards Endorsements 80.6 & 30 to ANI Policy NF-146, NELIA
Binder EB-10 & ANI Policy NB-282, respectively.
ROCCO, J Southern California Edison Co. 81/07/27, 4pp. 09372:103.

F. Operating license stage documents & correspondence

8108050359 Forwards aperture cards of previously submitted illegible
drawing. Drawing files do not contain Drawings 367865 &
367866 indicating no drawings issued w/such numbers. W/o
encls.
BLASCHKE, R. C. Southern California Edison Co. 81/07/20. 1p.
09268:018.

8108040113 Forwards info re SEP Topics VII.1, A, VII-2 & VII-3, per 810316
NRC request. Addl info will be provided by 810831.
MOODY, W. C Southern California Edison Co 81/07/28. 12pp.

8108200309 Forwards Westinghouse rept, "Study of Small LOCA for San
Onofre Nuclear Generating Station, Unit 1," per NRC request
MOODY, W. C. Southern California Edison Co 81/07/28. 1p.
09431:164.

--8108200312 "Study of Small LOCA for San Onofre Generating Station,
Unit 1"
ORESHAM, J Westinghouse Electric Corp 80/02/29 180pp.
09431:165.

8108260087 Forwards miscellaneous consultant ltrs & drawing providing
info requested in 810714 & 22 ltrs re auxiliary feedwater
sys project. W/o encls
BLASCHKE, R. C. Southern California Edison Co. 81/07/28. 2pp.
09483:287.

8108050342 Forwards safety evaluation of SEP Topic VIII-2 re onsite
emergency power sys. Facility meets current licensing
criteria
CRUTCHFIELD, D Operating Reactors Branch 5. 81/07/31 4pp.
09265:350

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overfill. Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training
EISENHUT, D. O. Division of Licensing. 81/07/31. 6pp. 09490:128.

8108050091 Forwards supplemental safety evaluation for SEP Topic
V-II A, electrical, instrumentation & control features for
isolation of high & low pressure sys. Mods to chemical & vol
control sys & LPBI proposed.
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/08/03. 5pp.
09257:119.

8108050195 Forwards contractors final evaluation of SEP Topic VI-7.C.1.
App K "Electrical Instrumentation & Control (E&C)
Re Reviews." Evaluation revised to reflect 800922 comments.
NRC final draft evaluation of SEP Topic VI-7.C.1 encl.
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/08/03. 9pp.
09259:099

8108140438 Forwards draft assessments for SEP Topic XV-16 re
radiological consequences of failure of small lines
carrying primary coolant outside containment. Assessment for
SEP Topic XV-04 will be provided by 810811.
MOODY, W. C. Southern California Edison Co. 81/08/04. 11p.
09369:111

8108140168 Ltr to all SEP owners forwarding draft guidance for
assessment of SEP Topics II-4, D, II-4, E & II-4, F. Guidelines
should be used to complete safety evaluation of topics
to be submitted by dates scheduled in 810701 ltr.
CRUTCHFIELD, D Operating Reactors Branch 5. 81/08/03. 83pp.
09361:298

8108120144 Responds to 810707 order confirming commitments to TMI-
related requirements. Description of Item II.F.1 re noble
gas monitor & iodine/particulate sampling sys provided.
Other items satisfied prior to receipt of order.
BASKIN, K P Southern California Edison Co. 81/08/06. 8pp.
09348:293.

8108140195 Provides status of SEP redirection. Analyses for some SEP
topics may extend completion dates beyond 81115 goal.
BASKIN, K. P., MOODY, W. C. Southern California Edison Co. 81/08/07.
4pp. 09366:086.

8108280253 Suppls 800428 & 810707 ltrs re SEP Topic II-4, "Seismic
Design Considerations," as applicable to turbine bldg
structural capacity. Response to Generic Ltr 81-14 & balance-
of-plant equipment criteria will be submitted by 810828.
BASKIN, K P. Southern California Edison Co. 81/08/11. 62pp.
09511:143

8108260080 Forwards addl info required for NRC analysis of auxiliary
feedwater piping sys. in response to NRC 810727 ltr.
BLASCHKE, R. C. Southern California Edison Co. 81/08/13. 3pp.
09483:012.

8108180476 Advises that evaluation of SEP Topic VIII-4 re adequacy of
electrical penetrations will not be available until 810918,
due to extensive manpower efforts during recent unscheduled
outage.
MOODY, W. C Southern California Edison Co. 81/08/14. 1p.
09408:008.

8108260059 Informs that util will comply w/Reg Guides 1.5B & 1.14b by
811101, per Generic Ltr 81-01 re qualification of insp. exam &
testing & audit personnel.
BASKIN, K. P Southern California Edison Co. 81/08/14. 1p.
09483:033

8108200403 Forwards addl info requested for evaluation of SEP Topic VI-7.B, "ESF Switchover From Injection to Recirculation Mode." Eleven oversize drawings encl Aperture cards are available in PDR
MOODY, W.C. Southern California Edison Co. 81/08/18. 12pp
09437 216

8108240068 Forwards draft assessment of SEP Topic XV-4, "Loss of Nonemergency AC Power to Station Auxiliaries."
MOODY, W.C. Southern California Edison Co. 81/08/18. 23pp
09456 086

8108250323 Advises that application for license amend revising Tech Spec snubber surveillance will be submitted by 810918, per NRC 810323 request
MOODY, W.C. Southern California Edison Co. 81/08/18. 1p
09479, 131

8108240222 Forwards response to NRC 810324 questions re degraded grid voltage & adequacy of station electrical distribution sys. voltage info has been delayed due to change in tap setting of station transformers
MOODY, W.C. Southern California Edison Co. 81/08/19. 14pp
09734, 121.

8108260142 Forwards summary of reactor containment bldg integrated leak rate test conducted on 810815-18
RAY, H.B. Southern California Edison Co. 81/08/19. 8pp. 09488:047.

0 Inspection reports, IE Bulletins & correspondence

8107280310 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director (81/03/01). 81/07/22. 1p. 09173 059

--8107280317 Advises that IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." was forwarded to listed licensees on 810722
* Region 5, San Francisco, Office of the Director (81/03/01). 81/07/22. 1p. 09173-060

8108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
* Region 5, San Francisco, Office of the Director (81/03/01). 81/07/31. 2pp. 09261 069.

8108180485 Forwards IE Insp Rept 50-206/81-24 on 810601-0701, notice of violation & notice of deviation
CRENS, J.L. Reactor Operations Projects Branch. 81/07/31. 2pp. 09407 001.

--8108180489 Notice of violation from insp on 810601-0701.
MILLER, L. Region 5, San Francisco, Office of the Director (81/03/01). 81/07/31. 2pp. 09407, 003.

--8108180492 Notice of deviation from insp on 810601-0701
* Region 5, San Francisco, Office of the Director (81/03/01). 81/07/31. 1p. 09407:006.

--8108180499 IE Insp Rept 50-206/81-24 on 810601-0701. Noncompliance noted: insufficient chemical procedures & review of changes to test procedures
MILLER, L.; YOUNG, T. Reactor Projects Section 2. 81/07/29. 11pp
09407:007

8108110212 Notifies that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to facilities
* Region 5, San Francisco, Office of the Director (81/03/01). 81/08/04. 1p. 09329 195

8108110225 Notifies that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was issued to listed facilities
* Region 5, San Francisco, Office of the Director (81/03/01). 81/08/05. 1p. 09329 212

8108130127 Ack receipt of 810722 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/81-13
NORDERHAUG, L.R. Safeguards Branch. 81/08/07. 1p. 09355:143.

--8108130129 Responds to NRC 810625 ltr re violations noted in IE Insp Rept 50-206/81-13. Corrective actions withheld (ref 10CFR2.790).
PAPAY, L.T. Southern California Edison Co. 81/07/22. 1p. 09355:146.

8108250345 Forwards IE Bulletin 81-02, Suppl. 1, "Failure of Gate Type Valves to Close Against Differential Pressure."
* Region 5, San Francisco, Office of the Director (81/03/01). 81/08/18. 1p. 09480, 161

8 Reportable occurrences, LERs & related correspondence

8108060203 Forwards LER 81-012/03L-0
HAYNES, J.O. Southern California Edison Co. 81/07/22. 2pp
09299:040

--8108060206 LER 81-012/03L-0 on 810623, during reactor startup, trip bistables in variable low pressure trip sys were set low. Caused by error in bluesky reactor plant instrumentation test procedure. Procedure corrected.
CURRAN, J.M. Southern California Edison Co. 81/06/25. 1p
09299, 042

8108060211 Forwards LER 81-015/03L-0 Detailed event analysis submitted
HAYNES, J.O. Southern California Edison Co. 81/07/22. 2pp
09299 056

--8108060214 LER 81-015/03L-0 on 810630, during monthly operability test Number 2 diesel generator tripped. Caused by lube oil draining through tygon tubing. Installation of tubing was design deficiency. Tubing removed & lube oil added to tank.
CURRAN, J.M. Southern California Edison Co. 81/07/22. 1p
09299, 058

8108050138 Forwards LER 81-016/01T-0. Detailed event analysis submitted.
HAYNES, J.O. Southern California Edison Co. 81/07/24. 2pp.
09258, 169

--8108050140 LER 81-016/01T-0 on 810711, immediately following unit shutdown, both personnel airlock doors were simultaneously open 12 minutes. Caused by misaligned locking mechanism due to damaged cam followers. Damaged or worn parts replaced.
CURRAN, J.M. Southern California Edison Co. 81/07/24. 1p
09258 171

8108050142 Forwards LER 81-014/03L-0 Detailed event analysis submitted
HAYNES, J.O. Southern California Edison Co. 81/07/27. 2pp.
09258:162

--8108050145 LER 81-014/03L-0 on 810630, erroneous feedwater flow indications produced indicated power levels below actual levels. Caused by feedwater flow orifice installed backwards on one line & excessive vibration on other.
CURRAN, J.M. Southern California Edison Co. 81/07/06. 1p
09258:164.

8108050143 Forwards LER 81-013/99X-0. Detailed event analysis submitted.
HAYNES, J.O. Southern California Edison Co. 81/07/27. 2pp
09258:166

--8108050146 LER 81-013/99X-0 on 810618, power operated relief valve controller opened twice during normal pressure transient following reactor trip. Caused by setting time constant too off to satisfy NUREG-0737, Item 11.K.3.9
CURRAN, J.M. Southern California Edison Co. 81/06/30. 1p
09258 168.

8108130250 Forwards LER 81-018/01T-0 Detailed event analysis submitted.
HAYNES, J.O. Southern California Edison Co. 81/07/31. 3pp.
09355:303.

--8108130256 LER 81-018/01T-0 on 810717, hydrogen-air mixture ignited in north radwaste gas decay tank resulting in manway damage & gaseous release. Caused by check-valve back leakage of volatile gas mix at dinitrogen instrument air interface.
CURRAN, J.M. Southern California Edison Co. 81/07/31. 1p.
09355, 306.

8108210333 Forwards LER 81-017/03L-0. Detailed event analysis submitted.
RAY, H.B. Southern California Edison Co. 81/08/12. 2pp. 09442:199.

--8108210335 LER 81-017/03L-0 on 810714, lube oil spraying from cracked instrument line ignited by hot exhaust piping above diesel engine. Caused by instrument line cracking due to postulated fatigue failure due to vibrating pressure gauge.
RAY, H.B. Southern California Edison Co. 81/08/12. 1p.
09442:201.

V Operator Examinations

B108250054 Generic Ltr B1-29 to all licensees of operating plants; applicants for CLs & holders of CPs re simulator exams. All units must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified. EISENHUT, D O Division of Licensing B1/08/07 8pp 09491.201.

DOCKET 50-213 HADDAM NECK PLANT

F Security, medical, emergency & fire protection plans

B108060390 Submits update to B10213 ltr in response to B10701 ltr re prompt notifications & instructions to public in event of emergency. COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) B1/07/24 3pp 09301 353

B108200335 Releases public version of licensee revision to facility emergency plan. FELTON, J M Division of Rules and Records B1/08/14, 1p 07806.001

--B108210191 Forwards public version of Revision B to facility emergency plan Exceptions/clarifications to NUREG-0654 evaluation criteria & licensee response to NUREG-0654, App 2 encl. COUNSIL, W O, WERNER, R P Northeast Nuclear Energy Co (subs. of Northeast Utilities) B1/07/31 18pp 07806.001.

--B108210193 Public version of Revision B to facility emergency plan + Northeast Nuclear Energy Co (subs of Northeast Utilities) B1/07/31 18pp 07806.001

B108270096 Releases public version of Revision 7 to Units 1 & 2 emergency plan Exceptions/clarifications to NUREG-0654 evaluation criteria & response to NUREG-0654, App 2 encl. FELTON, J M Division of Rules and Records B1/08/24, 1p. 07806.001

--B108270106 Forwards public version of Revision 7 to Units 1 & 2 emergency plan Exceptions/clarifications to NUREG-0654 evaluation criteria & response to NUREG-0654, App 2 encl. COUNSIL, W O, Connecticut Yankee Atomic Power Co COUNSIL, W O, WERNER, R P Northeast Nuclear Energy Co (subs of Northeast Utilities) B1/07/31 4pp 07806.001.

--B108270114 Public version of Revision 7 of Units 1 & 2 emergency plan + Northeast Nuclear Energy Co (subs of Northeast Utilities), B1/07/15 20pp

G. Adjudicatory correspondence

B108180482 Forwards info re NRC orders confirming licensee commitments on post-TMI related issues. Issues have been addressed if NRC does not allow until to reserve request for hearing, ltr should be treated as hearing request. COUNSIL, W O Connecticut Yankee Atomic Power Co. B1/08/10 18pp 09407.268

P Operating license stage documents & correspondence

B107280070 Discusses NRC concerns re steam line break detection logic for facility Drawing 16103-02001, Sheet 11C provided to assist in NRC review & demonstrate that detection logic meets single failure criterion. Aperture card in PDR. COUNSIL, W O Connecticut Yankee Atomic Power Co. B1/07/22 1p 09169 238

B108050226 Advises of intention to initiate re-evaluation of seismic qualification of mechanical & electrical equipment. Exclusion from iterative process w/NRC on sub qualification requested. Detailed concerns encl. Related correspondence. COUNSIL, W O, Connecticut Yankee Atomic Power Co. COUNSIL, W O Northeast Nuclear Energy Co (subs. of Northeast Utilities), B1/07/23, 10pp 09261 049

B108030200 Forwards info re seismic qualification of auxiliary feedwater sys. in response to Generic Ltr B1-14. Auxiliary feedwater sys classified & maintained as seismic Category I sys to withstand SSE at Haddam Neck. COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) B1/07/24 8pp 09229 348

B108060330 RD B1-09/1P; during assessment of SEP Topic 11-1B, "Population Distribution," low population zone distances was not in conformance w/10CFR100.11 Analyses using revised low population zone distance will be submitted by B10930. GRAVES, R M Connecticut Yankee Atomic Power Co. B1/07/24 2pp, 09299 216.

B108040242 Informs that WCAP repts re evaluation of effects of asymmetric LOCA loads on integrity of primary RCS, are applicable to Haddam Neck docket & should be regarded as response to NRC Task Action Plan NRC-TAP-TOPIC-A-2. COUNSIL, W O Connecticut Yankee Atomic Power Co B1/07/29, 2pp 09248 317

B108050162 Forwards SEP topic status summaries for Haddam Neck & Millstone re schedule of integrated assessment phase. COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities), COUNSIL, W O Connecticut Yankee Atomic Power Co. B1/07/29, 23pp 09265 073

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training. EISENHUT, D O Division of Licensing B1/07/31 8pp 09490.129

B108100068 Informs that compliance will be reached w/Reg Guide 1.58, Revision 1 & 1.146 by B20101, in response to Generic Ltr B1 01 re qualification of personnel. COUNSIL, W O, Connecticut Yankee Atomic Power Co. COUNSIL, W O, Northeast Nuclear Energy Co (subs. of Northeast Utilities) B1/08/03 2pp 09317 348

B108140168 Ltr to all SEP owners forwarding draft guidance for assessment of SEP Topics 11-4, D, 11-4 E & 11-4 F. Guidelines should be used to complete safety evaluation of topics to be submitted by dates scheduled in B10701 ltr. CRUTCHFIELD, D Operating Reactors Branch 5, B1/08/05 53pp, 09361.298

B108270002 Forwards safety evaluation re TMI Action Plan Item 11 E.4.2(3), minimum containment pressure setpoint. Requirements have been met. CRUTCHFIELD, D Operating Reactors Branch 5 B1/08/05, 4pp, 09491 338.

B108140189 Forwards "Low Level Radiation Health Effects Study for Haddam Neck & Millstone Nuclear Power Facilities." COUNSIL, W O, Connecticut Yankee Atomic Power Co COUNSIL, W O, Northeast Nuclear Energy Co. (subs. of Northeast Utilities), B1/08/06 1p 09366 292

--B108140192 "Low Level Radiation Health Effects Study for Haddam Neck & Millstone Nuclear Power Facilities" + Northeast Nuclear Energy Co. (subs. of Northeast Utilities), B1/07/31 180pp, 09366 293.

B108170277 Forwards addl info requested in NRC B10612 ltr on SEP Topics VII-1, A, "Isolation of Reactor Protection Sys From Non-safety Sys" & VII-2, "ESF Sys Control Logic & Design." Aperture cards for encl 17 oversize drawings are in PDR. COUNSIL, W O, OPEKA, J F Connecticut Yankee Atomic Power Co B1/08/07 3pp, 09391.276.

B108110432 Requests relief from ASME Code Section XI re performance of exams B-L-1 & B-L-2, due to util concerns re reactor coolant pump insp & testing program. Bases for request are provided. COUNSIL, W O Connecticut Yankee Atomic Power Co. B1/08/10, 3pp, 09336 184.

B108180482 Forwards info re NRC orders confirming licensee commitments on post-TMI related issues. Issues have been addressed, if NRC does not allow until to reserve request for hearing, ltr should be treated as hearing request. COUNSIL, W O, CAONETTA, J P Connecticut Yankee Atomic Power Co. COUNSIL, W O, Northeast Nuclear Energy Co (subs of Northeast Utilities) B1/08/10, 18pp, 09407.268

B108170248 Advises that revisions to Tech Specs for snubber surveillance will be proposed by B10915. Although license amendment applications will be delayed 6 wks, insp of mechanical snubbers per IE Bulletin B1-01 provides maint assurance. COUNSIL, W O, Connecticut Yankee Atomic Power Co. CAONETTA, J P, COUNSIL, W O Northeast Nuclear Energy Co. (subs. of Northeast Utilities) B1/08/11 2pp, 09371.354

B108180530 Forwards piping criteria document for seismic re-evaluation program as committed to in B10611 ltr re SEP Topic 11-6, "Seismic Design Considerations." COUNSIL, W O, CAONETTA, J P, Connecticut Yankee Atomic Power Co B1/08/11 12pp 09407 231

B108180317 Discusses B10806 request for exemption from B-L-1 & B-L-2 exams for reactor coolant pump casings, per 10CFR50.55a. Provisions of 10CFR170 were neglected. Forwards fee for Class III exemption. COUNSIL, W O, CAONETTA, J P, Connecticut Yankee Atomic Power Co. B1/08/12, 1p, 09404.238

8108180373 Submits info on boron dilution incidents, in response to NRC 800423 ltr & subsequent telcons. Operator would have approx 16 5 minutes from time of alarm before reaching criticality for worst case dilution event
COUNSIL, W O , CAGNETTA, J P Connecticut Yankee Atomic Power Co
81/08/13 2pp 09408 029

8108200290 Forwards oversize Drawing 16103-26012, per NRC request for addl info re automatic initiation of auxiliary feedwater. Aperture cards are available in PDR
COUNSIL, W O , CAGNETTA, J P Connecticut Yankee Atomic Power Co.
81/08/14 p 09431 314

8108200325 Discusses environ qualification of electrical equipment at facility. Instances of use of equipment lacking full qualification have arisen due to equipment failures of routine maint basis for actions has been filed.
COUNSIL, W O , CAGNETTA, J P Connecticut Yankee Atomic Power Co
COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/08/14 2pp 09433.332

8108250205 Submits comments on NRC 810603 evaluation of SEP Topic V-3 re RCPB leakage detection. Facility has two redundant channels of containment atmosphere temp monitoring indicated in control room
COUNSIL, W O , CAGNETTA, J P Connecticut Yankee Atomic Power Co
81/08/19 2pp 09479 043

8108250329 Documents concurrence w/NRC proposal to hold 801204 hearing request in abeyance until NRC has completed action on industry petition to extend 820630 deadline for environ qualification of safety-related equipment.
COUNSIL, W O Connecticut Yankee Atomic Power Co CAGNETTA, J P ,
COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/08/20 2pp. 09479.128

8108250608 Forwards addl info re SEP Topic 11-3 A, "Hydrologic Description" & SEP Topic 11-3 B, "Flooding Potential & Protection Requirements," per NRC 810710 request. Eight oversize drawings encl. Aperture card is in PDR
COUNSIL, W O , CAGNETTA, J P Connecticut Yankee Atomic Power Co
COUNSIL, W O Northeast Nuclear Energy Co. (subs of Northeast Utilities). 81/08/24, 3pp. 09478 082

G Inspection reports, IE Bulletins & correspondence

8107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (81/03/01)
81/03/16 4pp 09178 190.

8108030299 Forwards IE Insp Rept 50-213/81-07 on 810516-0621 No noncompliance noted
BRUNNER, E J Division of Resident & Project Inspection 81/07/16 2pp 09237 345

--8108030305 IE Insp Rept 50-213/81-07 on 810516-0621 No noncompliance noted. Major areas inspected, tours of facility, log & record review, licensee action on previous insp findings & LERs
SMITH, T H , ELBASSER, T C Reactor Projects Section 1B 81/07/15 6pp 09237.347

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
ORIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp. 09442 304.

8108180222 Forwards IE Insp Rept 50-213/81-04 No noncompliance noted. Encl withheld (ref 10CFR2 790)
BRUNNER, E J Projects Branch 1 81/08/03 2pp. 09400.026

8108180495 Forwards IE Insp Rept 50-213/81-05 on 810413-0515 & notice of violation
BRUNNER, E J Projects Branch 1 81/08/03. 2pp. 09407.243.

--8108180500 Notice of violation from insp on 810413-0515
BRUNNER, E J, Projects Branch 1 81/08/03 1p 09407.245.

--8108180504 IE Insp Rept 50-213/81-05 on 810413-0515. Noncompliance noted: radioactive matl transferred to unauthorized recipient & failure to follow plant procedure
SMITH, T H , ELBASSER, T C Reactor Projects Section 1B 81/07/24 7pp. 09407.246

8108200168 Forwards IE Insp Rept 50-213/81-08 on 810622-0724. No noncompliance noted
BRUNNER, E J, Projects Branch 1 81/08/04 2pp. 09432 273

--8108200171 IE Insp Rept 50-213/81-08 on 810622-0724 No noncompliance noted. Major areas inspected, tour of facility, log & record review & licensee action on previous insp findings
SMITH, T H , ELBASSER, T C Reactor Projects Section 1B 81/07/31 6pp 09432 275

8108140447 Act receipt of undated ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-213/81-01.
BRUNNER, E J Projects Branch 1 81/08/07 1p 09369 276

--8108140451 Responds to NRC 810625 ltr re violations noted in IE Insp Rept 50-213/81-01. Corrective actions, addl smoke detector will be placed over component cooling water pumps
COUNSIL, W O , CAGNETTA, J P Connecticut Yankee Atomic Power Co
81/07/22 2pp 09369 277

8108110432 Requests relief from ASME Code Section XI re performance of exams B-L-1 & B-L-2, due to util concerns re reactor coolant pump insp & testing program. Bases for request are provided
COUNSIL, W O Connecticut Yankee Atomic Power Co 81/08/10 3pp 09336.154

R Periodic operating reports & related correspondence

8108210203 Forwards monthly operating rept for Jul 1981
GRAVES, R H Connecticut Yankee Atomic Power Co 81/08/12 1p. 09444 121

--8108210204 Monthly operating rept for Jul 1981.
ANDERSON, D Connecticut Yankee Atomic Power Co. 81/08/12 9pp 09444 122

B Reportable occurrences, LERs & related correspondence

8108060340 Forwards LER 81-008/03L-0
GRAVES, R H Connecticut Yankee Atomic Power Co 81/07/10 1p. 09299.226

--8108060344 LER 81-008/03L-0 on 810616, discovered that pump recirculation valves A & B were reversed. Cause not stated. Procedure corrected immediately
TEST, R Z Connecticut Yankee Atomic Power Co. 81/07/10 2pp 09299 227

8108100228 Forwards LER 81-010/03L-0.
GRAVES, R H Connecticut Yankee Atomic Power Co 81/07/29 1p 09324 263

--8108100231 LER 81-010/03L-0 on 810704, charging pump B found leaking oil. Caused by vibration which cracked hardened pipe thread sealing matl. Two nipples & union replaced
FERGUSON, J H, Connecticut Yankee Atomic Power Co 81/07/29. 1p 09324.264

8108110621 Forwards LER 81-009/01T-0
GRAVES, R H Connecticut Yankee Atomic Power Co. 81/08/03 1p. 09339 114.

--8108110627 LER 81-009/01T-0 on 810723, during assessment of SEP Topic 11-1 B, determined that low population zone distance not in conformance w/10CFR100.11. Caused by error in interpretation. Design basis events being re-evaluated.
TEST, R Z Connecticut Yankee Atomic Power Co 81/08/03 2pp. 09339 115

8108140002 RO on 810803, during monthly surveillance test of emergency diesel generators, E62A diesel experienced speed control problems. After load adjustment, generator load exceeded Tech Spec limit of 2850 kW. Investigation in progress
GRAVES, R H Connecticut Yankee Atomic Power Co 81/08/04 1p. 09362.033

8108180009 PNO-I-81-086 on 810811, inadvertent gaseous release occurred. Initial indication is that release was from boron recovery sys. Manual valves found partially open, allowing gases to be vented directly to plant stack
SMITH, GALLOR, R , BRUNNER, E J Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/11. 1p 09400.044.

8108210419 PNO-I-81-090 on 810816, during startup of boron recovery, unplanned noble gas release exceeded ETS. Caused by two open valves in running gas vent connection to plant stack. Valves closed.
KNAPP, P J , ELBASSER, T C , BRUNNER, E J, Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/17. 2pp. 09443 049.

DOCKETED ITEMS

8108310327 Forwards LER 81-011/01T-0
GRAVES, R H Connecticut Yankee Atomic Power Co 81/08/17 1p
09323 064

--8108310320 LER 81-011/01T-0 on 810803 emergency diesel generator
experienced overload Cause not stated Load was manually
reduced & adjustments made to stability potentiometer.
FLEMING, S T Connecticut Yankee Atomic Power Co 81/08/17 1p
09323 065

8108310415 Forwards LER 81-012/03L-0
GRAVES, R H Connecticut Yankee Atomic Power Co 81/08/20 1p.
09325 242

--8108310422 LER 81-012/03L-0 on 810728 increase on condenser air
separator radiation monitor indicated primary to secondary
steam generator tube leaks in generator 2. Cause not stated
Attempt will be made to identify & repair leaking tube
WATERS, J R Connecticut Yankee Atomic Power Co 81/08/20 1p
09323 242

V Operator Examinations

8108240036 Generic Ltr 81-29 to all licensees of operating plants.
applicants for CLs & holders of CPs re simulator exams
All units must furnish schedule of exams for CY81 & CY82
within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07, 8pp 09491 201

DOCKET 80-219 OYSTER CREEK NUCLEAR POWER PLANT

F Security, medical, emergency & fire protection plans

8108130053 Responds to 810701 ltr re early warning prompt notification
sys installation targeted for completion by 811015
CARROLL, J T Jersey Central Power & Light Co 81/08/03 3pp
09360 324

Q Adjudicatory correspondence

8108140250 Informs that ALAB-645 became final agency action on 810803
MOYLE, J C Office of the Secretary of the Commission 81/08/12
1p 09364 018

P Operating license stage documents & correspondence

8108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTOW, J Division of Rules and Records 81/06/08 8pp
09394 353

--8108120040 Forwards NRC 801229 memo re evaluation of BHR scram
discharge sys & draft order for mod of license to be issued
to facilities w/inadequate scram discharge voi-instrument
val
KOVAK, T H Assistant Director for Operating Reactors LA1NAB, O
Assistant Director for Safety Assessment 81/01/09, 4pp
09394 046

--8108120056 Submits status of BHR scram discharge action Mechanism will
be developed to require mods in 90 days Issuance of orders
is scheduled for 810109 Draft ltr & order for mod of license
encl
EISENHUT, D O Division of Licensing, 80/12/29 8pp 09394 050

8108060123 Advises that response time for Generic Ltr 81-26 re NUREG-
0803 "Generic Safety Evaluation Rept re Integrity of BHR
Scram Sys Piping," has been extended Response should be
provided within 120 days of receipt of NUREG guidance
EISENHUT, D O Division of Licensing, 81/07/07, 4pp, 09300, 284

8108050052 Forwards safety evaluation of Apr 1981 Revision 5 to Amend
71 to Facility description & SAR, Operational QA plan.
Response to Generic Ltr 80-01 for space reviewed separately
CRUTCHFIELD, D Operating Reactors Branch 5 81/07/10 2pp
09269 213

--8108050054 Safety evaluation supporting operational QA plan
+ Office of Nuclear Reactor Regulation, Director 81/07/10
10pp 09269 217

8108100381 Forwards safety evaluation & technical evaluation rept re
licensee response to TMI Action Item 11 E 4 2(5) Based on
810210 ltr stating that present pressure setpoint is 2 psig,
requirements have been met
CRUTCHFIELD, D Operating Reactors Branch 5, 81/07/28 2pp
09326 281

--8108100384 Safety evaluation supporting licensee implementation of
min containment pressure setpoint per Item 11 E 4 2(5) of
NUREG-0737
+ Operating Reactors Branch 5, 81/07/28 1p 09326, 283.

--8108100389 "Technical Evaluation of Response to Position 5 of Item
11 E 4 2 of NUREG-0737, Containment Isolation Setpoint for
Oyster Creek Nuclear Power Plant " Setpoint requirements
have been met
KADE, H O, RUVALCABA, W R, EQ&O, Inc. 81/03/31 2pp.
09326 284.

8108050319 Forwards safety evaluation of SEP Topic VI-7 A.3 re ECCB
actuation sys Facility fails to conform to current licensing
criteria Isolation condenser logic should be modified to
satisfy IEEE Std 279-1971
CRUTCHFIELD, D Operating Reactors Branch 5 81/07/30, 4pp
09260 048.

8108060093 Forwards evaluation supporting NRC safety evaluation of SEP
Topic VII-1 A. Isolation of reactor protection sys from
non-safety sys, including qualification of isolation devices.
Mod to reactor protection sys recommended
CRUTCHFIELD, D Operating Reactors Branch 5 81/07/30, 4pp
09298 049

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overfill. Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128.

8108310544 "Adequacy of Station Electric Distribution Sys Voltages,
Oyster Creek Nuclear Power Station, Docket No 80-219,"
technical evaluation rept
WEBER, D A EQ&O, Inc FIN A-6429, 8108310544, 81/07/31, 17pp.
09337 299

8108130138 Forwards request for addl info re reactor protection sys
power supply design mod, in response to util 801204 ltr.
Response requested within 60 days.
CRUTCHFIELD, D, Operating Reactors Branch 5, 81/08/03, 4pp.
09398 350

--8108130140 Model Tech Spec 3/4 B 2 re onsite power distribution sys,
electric power monitoring for reactor protection sys.
+ Operating Reactors Branch 5, 81/08/03 1p, 09398 354.

8108190206 Forwards NRC svaluation for SEP Topics II-4, "Geology &
Seismology" & II-4.B, "Proximity of Capable Tectonic
Structures in Plant Activity." Evaluation will be basic
input to integrated safety assessment for facility.
CRUTCHFIELD, D, Operating Reactors Branch 5 81/08/03 15pp.
09416 336

8108100092 Notification of 810813 meeting w/util in Bethesda, MD to
discuss integrated assessment program in facility.
LONGARDO, J J Operating Reactors Branch 5, 81/08/04, 2pp.
09325 359.

8108140168 Ltr to all SEP owners forwarding draft guidance for
assessment of SEP Topics II-4.D, II-4.E & II-4.F. Guidelines
should be used to complete safety evaluation of topics
to be submitted by dates scheduled in 810701 ltr.
CRUTCHFIELD, D Operating Reactors Branch 5, 81/08/05, 53pp.
09361 298

8108140419 Forwards safety evaluation of electrical portion of Generic
Activity B-24 & SEP Topic VI-4 re containment isolation sys.
Evaluation will be basic input to integrated safety
assessment for facility.
CRUTCHFIELD, D, Operating Reactors Branch 5, 81/08/05, 2pp.
09369 236.

--8108140424 Forwards safety evaluation re override of containment purge
isolation & other ESF actuation signals. Completion of
proposed design changes will make design for reset &
override of ESF sys acceptable
OLSHINSKI, J A Operating Reactors Assessment Branch, 81/07/30,
2pp 09369 238.

--8108140432 Draft technical evaluation. SEP Topic VI-4, "Electrical,
Instrumentation & Control Aspects of Override of Containment
Purge Valve Isolation."
+ EQ&O, Inc, 81/06/10, 10pp, 09369 240.

8108240477 Advises that GE BHR owners group 801229 rept re NUREG-0737
Item 11 K 3 44, anticipated transients combined w/singie
failure, has been reviewed. Rept acceptable provided initial
conditions & assumptions are verified representative.
EISENHUT, D O, Division of Licensing, 81/08/07, 3pp, 09490 209.

810818026B Discusses SEP redirection, in response to NRC 810707 ltr Level of completion of topic assessments exceeds 70%. Timetable for completion of remaining topics encl. CARROLL, J T Jersey Central Power & Light Co 81/08/13 4pp 09401 082

8108310210 Forwards Amend 55 to License DPR-16, revised Tech Specs, safety evaluation & notice of issuance Amend changes auxiliary power section of Tech Specs to reflect mods to 125-volt dc power distribution sys CRUTCHFIELD, D Operating Reactors Branch 5 81/08/13 2pp 09537, 340

--8108310216 Amend 55 to DPR-16, revising Tech Specs, App A & B re auxiliary electrical power CRUTCHFIELD, D Operating Reactors Branch 5 81/08/13 2pp 09537, 342

--8108310221 Revised Tech Specs 3 7 & 4 7 re auxiliary electrical power * Division of Licensing 81/08/13 8pp, 09537 344.

--8108310227 Safety evaluation supporting Amend 55 to License DPR-16 * Office of Nuclear Reactor Regulation, Director, 81/08/13, 2pp 09537, 352

--8108310240 Notice of issuance of Amend 55 to DPR-16 CRUTCHFIELD, D Operating Reactors Branch 5 81/08/13, 2pp 09537 354.

8108260001 Forwards comments on SEP technical evaluation of Topic VI-2 submitted by 810330 ltr CARROLL, J T Jersey Central Power & Light Co 81/08/17 4pp, 09482, 243.

8108210185 Forwards safety evaluation for SEP Topic VI-10 A re testing of reactor trip sys & EBF including response time testing Licensee should implement program for response time testing of all reactor protection sys. FINFROCK, I R Jersey Central Power & Light Co. 81/08/18 4pp 09443 310

Q. Inspection reports, IE Bulletin & correspondence

8107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Mats Used During Inert Gas Welding," was sent to listed licensees * Region I, Philadelphia, Office of the Director (81/03/01), 81/03/16, 4pp 09178 190

8108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A FELTON, J Division of Rules and Records, 81/06/08, 8pp 09394, 353

--8004110422 Provides NRC w/immediate corrective actions in radiation protection dept in response to IE Insp Repts 80-3 & 80-11 Corrective actions involve personnel, procedures, training & work activities. ROSS, D A Jersey Central Power & Light Co. 80/04/02 2pp 04565, 335.

8108110017 Ack receipt of 810708 response to NRC 810520 ltr & notice of violation per State of NV Rept 80-219/80-37, Item B of notice of violation withdrawn THOMPSON, D Enforcement & Investigation Staff 81/07/17, 2pp, 09342, 139.

8108140388 Forwards IE Insp Rept 80-219/81-12 on 810601-30 & notice of violation KEIMIG, R R Projects Branch 2 81/07/31, 2pp, 09368, 277.

--8108140395 Notice of violation from insp on 810601-30, KEIMIG, R R Projects Branch 2, 81/07/31 2pp 09368, 279.

--8108140402 IE Insp Rept 80-219/81-12 on 810601-30 Noncompliance noted: Failure to perform required daily surveillance & to maintain high radiation area locked against unauthorized entry THOMAS, J A, GREENMAN, E O Reactor Projects Section 2A, 81/07/30, 14pp, 09368, 281

8108180270 Forwards IE Insp Rept 80-219/80-36 on 801215-19 & 810122 & notice of violation Notice of violation & insp rept withheld (ref 10CFR2 790) ORIER, B H Region I, Philadelphia, Office of the Director (81/03/01), 81/07/31, 3pp 09401, 086.

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required ORIER, B H Region I, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

8108110545 Forwards listing of reactor vessel shell course & nozzle welds to support request for relief from ultrasonic exam re services insp program Also forwards five oversize drawings Aperture cards are available in PDR CARROLL, J T Jersey Central Power & Light Co CARROLL, J T General Public Utilities - GPU Service Corp 81/08/05 3pp 09339 120

8108140214 Ack receipt of 810624 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-219/81-03 KEIMIG, R R Projects Branch 2 81/08/05 1p 09366 247

--8108140216 Responds to NRC 810529 ltr re violations noted in IE Insp Rept 80-219/81-03 Corrective actions procurement of more accurate gauss has been initiated & revision of Procedure 112.1 is underway CLARK, P R Jersey Central Power & Light Co 81/06/24 17pp 09366 248

8108180483 Ack receipt of 810730 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-219/81-11 KEIMIG, R R Projects Branch 2 81/08/10 1p, 09407 059

--8108180488 Responds to NRC 810701 ltr re violations noted in IE Insp Rept 80-219/81-11 Corrective actions evaluated electrical jumper positions & corrected deficiencies & reviewed jumper log CLARK, P R Jersey Central Power & Light Co 81/07/30 3pp 09407 060.

8108180416 Ack receipt of 810708 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-219/81-06 KEIMIG, R R Projects Branch 2 81/08/11 1p 09406 233

--8108180419 Responds to NRC 810609 ltr re violations noted in IE Insp Rept 80-219/81-06 Corrective actions personnel involved in procurement of Barton switches instructed in proper procedures CLARK, P R General Public Utilities - GPU Service Corp 81/07/08 2pp 09406 234.

8108310164 Confirms commitment to control rod drive nozzle insp per 810720 request Insp will be performed at frequency & by method stated in Paragraph 8 2(9) of NUREG-0619 CLARK, P R Jersey Central Power & Light Co 81/08/25, 1p 09518 309

B. Reportable occurrences, LERs & related correspondence

8108060267 Forwards LER 81-024/03L-0 Detailed event analysis encl. FINFROCK, I R Jersey Central Power & Light Co 81/07/08 4pp, 09299, 161

--8108060271 LFR 81-024/03L-0 on 810608, while operating in degraded mode, two emergency water pumps found inoperable Caused by faulty ammeter, clogged pump suction bells & inadequate administrative controls Ammeter replaced & bells cleaned FITZGERALD, M J Jersey Central Power & Light Co 81/07/08 1p 09299 163.

8108060148 RD 80-219/81-33/01P on 810724, inside/outside reactor bldg personnel access air lock doors found ajar. Caused by worn interlocking sys plunger mechanism Mechanism screws tightened & work order issued to replace worn parts CARROLL, J T Jersey Central Power & Light Co. 81/07/27 3pp, 09298, 097

8108060231 Forwards LER 81-026/03L-0 Detailed event analysis encl CARROLL, J T Jersey Central Power & Light Co 81/07/27, 3pp, 09299, 017.

--8108060233 LER 81-026/03L-0 on 810627, while performing isolation condenser sensor calculation & test, trip point of one high pressure switch found less than Tech Specs limit. Caused by instrument repeatability. Pressure switch reset. RIGGLE, E I Jersey Central Power & Light Co 81/07/27 1p, 09299, 020

8108060278 Forwards LER 81-030/01T-0, Detailed event analysis encl CARROLL, J T Jersey Central Power & Light Co 81/07/27 3pp, 09299, 170

DOCKETED ITEMS

--B103060282 LER B1-030/01T-0 on B10714, exhaust valve V-28-22 failed to close & standby gas treatment 1 failed to start Valve failure caused by faulty solenoid & standby gas treatment failure caused by problem w/flow sensor
FITZGERALD, M J Jersey Central Power & Light Co B1/07/27 1p
09299 173

B108110427 Forwards LER B1-028/03L-0 Detailed event analysis encl
CARROLL, J T Jersey Central Power & Light Co B1/08/03 3pp
09337 202

--B103110434 LER B1-028/03L-0 on B10706, unmonitored release of Rx Bldg ventilation air occurred Caused by tear in plastic sheeting used to seal section of ductwork Leak isolated & exhaust fans swapped
STODUNOUR, R Jersey Central Power & Light Co B1/08/03 1p
09337 205

B108140428 Forwards LER B1-033/01T-0 Detailed event analysis encl
CARROLL, J T Jersey Central Power & Light Co B1/08/06 3pp
09369 232

--B108140436 LER B1-033/01T-0 on B10727, personnel access airlock doors found ajar Caused by worn interlock plunger mechanism that became loose Plunger mechanism tightened
SULLIVAN, F X Jersey Central Power & Light Co B1/08/06 1p
09369 235

B108180404 Forwards LER B1-027/03L-0 Detailed event analysis encl
CARROLL, J T Jersey Central Power & Light Co B1/08/10 3pp
09406 336

--B108180408 LER B1-027/03L-0 on B10709, ball valve on machine 2 failed to close after completion of TIP core traces Apparently caused by misalignment & physical restriction of in-field limit switch Switch readjusted, cleaned & tested
RIOGLE, E Jersey Central Power & Light Co B1/08/10 1p
09406 339

B108180293 RO B1-002 on B10729, insufficient number of dilution pumps were operating & water temp exceeded Tech Specs Caused by motor malfunction of pump 1-1 & pumps 1-3 & 1-2 tripping off Pumps restarted
CARROLL, J T Jersey Central Power & Light Co B1/08/11 3pp
09400 268

B108200370 Forwards LER B1-032/03L-0 Detailed event analysis encl
CARROLL, J T Jersey Central Power & Light Co B1/08/12 3pp
09433 337

--B108200352 LER B1-032/03L-0 on B10713, monthly channel check of safety & relief valve position monitoring sys not performed within required period Caused by lack of administrative & procedural controls Sys tested.
FITZGERALD, M J Jersey Central Power & Light Co B1/08/12 1p
09433 340

B108250373 Forwards LERs B1-029/03L-0 & B1-031/03L-0 Detailed event analysis rpt submitted.
CARROLL, J T Jersey Central Power & Light Co B1/08/14 2pp
09481 055

--B108250378 LER B1-029/03L-0 on B10608, control rod drive hydraulic pump NC08B motor outboard bearing failed during degraded mode Failure not brought to mgt attention until B10713 Caused by normal wear Pump motor cleaned Bearings replaced
RIOGLE, E I Jersey Central Power & Light Co B1/08/14 3pp
09481 057

--B108270392 LER B1-031/03L-0 on B10508, electromagnetic relief valve B did not open during maint test Caused by corrosion at pivot pin of holding coil shorting bar preventing reset of shorting bar Coil shorting bar actuator arm pivot cleaned
RIOGLE, E I Jersey Central Power & Light Co B1/08/14 3pp
09481:060

B108270365 EN-B1-027 on B10821, IE will issue notice of violation & proposed imposition of \$80,000 civil penalty based on B10416 obstruction of reactor bldg suppression chamber vacuum breakers by contractor installed scaffolding
BROCKETT, T, WESSMAN, R, THOMPSON, D Director's Office, Office of Inspection and Enforcement B1/08/18 1p 09478 331.

B108310107 Forwards LER B1-034/03L-0 Detailed event analysis encl.
CARROLL, J T Jersey Central Power & Light Co B1/08/21 3pp
09518:239.

--B108310110 LER B1-034/03L-0 on B10722, control rod configuration resulted in peaking factor of 110% of allowable limit. Apparently caused by personnel error & procedural inadequacy in review of control rod configuration instructions
SKLAR, J B Jersey Central Power & Light Co B1/08/21 1p
09518 242

B108310484 Revised RO 50-219/B1-2 on B10729, dilution pump 1-3 tripped out of svc Cause attributed to high lubricating oil temps & low seal water pressure Total dilution pump upgrade program designed to ameliorate reliability & operability initiated.
CARROLL, J T Jersey Central Power & Light Co B1/08/21 3pp
09527 049

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07 8pp 09491:201.

DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B108060368 Submits info re prompt notification sys for plume exposure emergency planning cons, per B10701 request Delays caused by manufacturer failure to deliver necessary equipment for installation of outdoor siren & tone alert radio sys.
LEMPGEB, T E Niagara Mohawk Power Corp B1/07/24 2pp 09304.339

B108100254 Discusses resolution of delays in equipment delivery associated w/emergency planning mentioned in util B10331 ltr All equipment required for emergency operation facility & alternate emergency operation facility now in place
DISE, D P Niagara Mohawk Power Corp B1/08/03 1p 09324:027

B108270373 Releases public version of portions of emergency plan consisting of NY State radiological emergency preparedness plan & Oswego County radiological emergency plan
FELTON, J M Division of Rules and Records B1/08/24 1p
07806:001

--B108270380 Forwards public version of portions of emergency plan consisting of NY State radiological emergency preparedness plan & Oswego County radiological emergency response plan
DISE, D P Niagara Mohawk Power Corp B1/08/13 1p 07806:001

--B108270384 Public version of NY State radiological emergency preparedness plan
* New York, State of B1/07/31 125pp 07806:001

--B108270389 Public version of Oswego County radiological emergency response plan
* Oswego, NY B1/07/15 250pp. 07806:001.

B108270977 Releases public version of revised emergency plan implementing procedures.
FELTON, J M Division of Rules and Records B1/08/24 1p
07806:001

--B108270983 Forwards public version of revised emergency plan implementing procedures
DISE, D P Niagara Mohawk Power Corp B1/08/13 1p 07806:001.

--B108270984 Public version of revised emergency response implementing procedures,
* Niagara Mohawk Power Corp B1/06/19 100pp. 07806:001

J. Insurance & indemnity information

B108170323 Forwards Endorsement 62 to MAELU Policy MF-46
RUEHMORE, J W Niagara Mohawk Power Corp B1/07/24 2pp
09372:125.

P. Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A.
FELTON, J Division of Rules and Records B1/06/08 8pp
09394.353.

--B101280040 Forwards NRC B01229 memo re evaluation of BWR scram discharge sys & draft order for mod of license to be issued to facilities w/inadequate scram discharge vol-instrument vol
NOVAK, T. M. Assistant Director for Operating Reactors LAINAS, O
Assistant Director for Safety Assessment B1/01/09 4pp.
03934 046

--B101280056 Submits status of BWR scram discharge action. Mechanism will be developed to require mods in 90 days Issuance of orders is scheduled for B10109 Draft ltr & order for mod of license encl
EISENHUT, D. G. Division of Licensing B01/12/29 8pp 03934 050

B108060123 Advise that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Bypass Piping," has been extended Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D. G. Division of Licensing B1/07/07 4pp 09300:284

B108030031 Forwards Amend 46 to License DPR-63 & notice of issuance & availability Amend revises Tech Specs, increasing main condenser & max discharge temps to Lake Ontario
IPPOLITO, T. A. Operating Reactors Branch 2 B1/07/24 3pp
09242:348

--B108030033 Amend 46 to License DPR-63, revising Tech Specs to increase main condenser & max discharge temps to Lake Ontario.
IPPOLITO, T. A. Operating Reactors Branch 2 B1/07/24 7pp.
09242 351

--B108030035 Notice of issuance & availability of Amend 46 to License DPR-63
IPPOLITO, T. A. Operating Reactors Branch 2. B1/07/24 2pp.
09242:358.

B108040118 Forwards info re control of heavy loads, in response to NRC B01222 & B10203 requests Main handling sys include reactor bldg overhead traveling crane, auxiliary & overhead hoists & jib crane
DISE, D. P. Niagara Mohawk Power Corp B1/07/28. 45pp 09247:154.

B108100160 Notification of cancellation of B10806 meeting w/util & London Nuclear Svcs, Inc in Bethesda, MD to discuss London Nuclear decontamination procedures Agenda encl
POLK, P. J. Licensing Branch 2. B1/07/28 3pp. 09326:187.

B108100385 Notification of B10806 meeting w/util & London Nuclear Svcs, Inc in Bethesda, MD to discuss London Nuclear decontamination procedures Agenda encl
POLK, P. J. Operating Reactors Branch 2 B1/07/28. 3pp 09326 218

B108050137 Responds to Generic Ltr B1-01 re qualification of insp, exam, testing & audit personnel Util is meeting regulatory positions C 5.6, 7, 8 & 10 of Reg Guide 1.5B, Revision 1 w/two exceptions.
DISE, D. P. Niagara Mohawk Power Corp. B1/07/30. 1p 09258:172.

B108240007 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D. G. Division of Licensing. B1/07/31 6pp. 09490:128.

B108140003 Notification of B10727 meeting w/util & London Nuclear Svcs, Inc in Bethesda, MD to discuss London Nuclear decontamination procedures.
POLK, P. J. Operating Reactors Branch 2. B1/08/06. 2pp. 09370:331.

B108140365 Forwards "Section XI Pump & Valve Inservice Testing Program Plan Book," Revision 4 Revision incorporates NRC comments on util B10106 submittal.
DISE, D. P. Niagara Mohawk Power Corp B1/08/07. 1p. 09368:127

--B108140368 "Section XI Pump & Valve Inservice Testing Program Plan Book," Revision 4
SCHWIDT, K. F. Nuclear Energy Services, Inc B1/08/07 95pp
09368:128

B108240477 Advises that OE BWR owners group B01229 rept re NUREG-0737 Item II K 3.44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D. G. Division of Licensing B1/08/07 3pp 09490:209.

B108180236 Submits addl info re NUREG-0737, Items II F.2, I A.1, II D 4, III D 3.3, II F.1, II K 3.16, II K 3.18 & II F.1, revising info previously submitted in B01231 response.
DISE, D. P. Niagara Mohawk Power Corp B1/08/10 2pp. 09404:158.

B108210167 Forwards three oversize panel layout drawings re reactor water level instrumentation, in response to NRC B10601 ltr.
Aperture cards are available in PDR
DISE, D. P. Niagara Mohawk Power Corp. B1/08/14 2pp 09444:251

B108280115 Advises that Claes III fee required for B00520 application for amend to OL DPR-63 re Tech Spec change for single failure criterion for safety sys
DUGOS, R. M. License Fee Management Branch B1/08/21 1p.
09532 155

G Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice B1-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees.
* Region 1, Philadelphia, Office of the Director (B1/03/01)
B1/03/16 4pp 09178 190.

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director (B1/03/01). B1/07/31. 7pp 09442:304

B108200146 Forwards IE Insp Rept B0-220/B1-16 on B10601-30 & notice of violation
BRUNNER, E. J. Projects Branch 1. B1/08/04 2pp 09429:105

--B108200149 Notice of violation from insp on B10601-30
BRUNNER, E. J. Projects Branch 1. B1/08/04. 1p. 09429 107.

--B108200152 IE Insp Rept B0-220/B1-16 on B10601-30 Noncompliance noted failure to properly approve temporary change to Reactor Physics Startup Test Procedure 2
HUDSON, B. D. KISTER, H. B. Reactor Projects Section 1C B1/07/31 11pp 09429 108

B108280042 Forwards IE Insp Rept B0-220/B1-06 on B10302-05 No noncompliance noted
BRUNNER, E. J. Division of Resident & Project Inspection B1/08/14. 2pp 09510 234

--B108280045 IE Insp Rept B0-220/B1-06 on B10302-05. No noncompliance noted. Major areas inspected, written allegations re performance of radiation protection program
WHITE, J. R., KNAPP, P. J. Facility Radiological Protection Section. B1/03/12 13pp 09510 236

B108280475 Advises that NRC has decided to discontinue low pressure rotor disc insp program Recommends util perform disc insp & work w/OE to establish safe insp schedule & rept significant degradation promptly
POLK, P. J. Operating Reactors Branch 2 B1/08/21 2pp 09536:176.

R Periodic operating reports & related correspondence

B108130297 Forwards revision of radioactive effluent release semiannual rept for Jul-Dec 1980 Revisions affect meteorological data section only.
PERKINS, T. J. Niagara Mohawk Power Corp B1/07/27. 21pp
09370:127.

S Reportable occurrences, LERs & related correspondence

B108060243 Forwards LER B1-012/03L-0.
LEMPERER, T. E. Niagara Mohawk Power Corp B1/05/20. 1p 09299:0011

--B108060246 LER B1-012/03L-0 on B10420, during refueling outage, 1-inch drywell sampling isolation valve 201 7-Q2 did not meet Tech Spec min leak rate requirement for one isolation valve
Caused by dust accumulation on mating surfaces.
HARRISON, P. Niagara Mohawk Power Corp. B1/05/20 1p 09299:001V

B108060346 Forwards LER B1-013/03L-0.
DISE, D. P. Niagara Mohawk Power Corp B1/05/28 1p 09299:201

--B108060348 LER B1-013/03L-0: on B10428, during outage frequency isolation valve pneumatic leak rate testing, 2-inch Rx head spray isolation valve 34-01 did not meet Tech Specs min leak rate requirement for one isolation valve
HARRISON, P. Niagara Mohawk Power Corp. B1/05/28. 1p. 09299:202

B108060239 Forwards LER B1-014/03L-0
DISE, D. P. Niagara Mohawk Power Corp B1/05/29 1p 09299:092

--8108060241 LER 81-014/03L-0 on 810429, during diesel fire pump test, diesel auto started at lower than required setpoint in fire sys header Caused by Mercoid 0-250 psig pressure switch failure due to natural end of life Switch replaced
RANDALL, R Niagara Mohawk Power Corp 81/03/29 1p 09299:093.

8108060253 Forwards LER 81-015/03L-0
LEMPGEB, T E Niagara Mohawk Power Corp 81/06/02 1p. 09299:147

--8108060255 LER 81-015/03L-0 on 810308, during routine testing of reactor big ventilation monitors, sys failed to actuate, although sys responded normally to simulated signal. Cause unknown
Radiation monitors recalibr to alarm using gamma source
RANDALL, R Niagara Mohawk Power Corp 81/06/02 1p. 09299:148

8108060248 Forwards LER 81-016/03L-0
LEMPGEB, T E Niagara Mohawk Power Corp 81/06/12 1p 09299:084

--8108060251 LER 81-016/03L-0 on 810515, while performing outage frequency isolation valve local leak rate testing, streamssai isolation valves 201-31 & 201-32 did not meet Tech Spec min leak rate requirement Streamssai replaced.
NEILD, R Niagara Mohawk Power Corp. 81/06/11 1p 09299:085.

8108060244 Forwards LER 81-017/03L-0
LEMPGEB, T E Niagara Mohawk Power Corp 81/06/18 1p. 09299:086.

--8108060247 LER 81-017/03L-0 on 810521, during routine testing & calibr, core spray sparger delta pressure alarms RV30A & RV30B were found to be out of tolerance Caused by instrument drift
Devices recalibr to alarm within tolerance.
RANDALL, R Niagara Mohawk Power Corp 81/06/17 1p. 09299:087

8108060261 Forwards LER 81-018/03L-0
LEMPGEB, T E Niagara Mohawk Power Corp. 81/06/23 1p. 09299:125

--8108060265 LER 81-018/03L-0 on 810526, during refueling outage local leak rate testing, 4-inch crane check valve failed to meet Tech Spec min leak rate requirement. Caused by dirt between flation on clapper & valve body. Parts cleaned.
NEILD, R Niagara Mohawk Power Corp 81/06/24 1p 09299:136.

8107280207 RO 81-33 on 810709, after start of shaft driven feedwater pump, injection of high conductivity water in dead leg caused reactor water conductivity & chloride excursion Caused by incomplete flush of feedwater sys
LEACH, E. Niagara Mohawk Power Corp. 81/07/10 1p 09169:006

8108060189 Forwards LER 81-026/03L-0
LEMPGEB, T E Niagara Mohawk Power Corp 81/07/23 1p 09299:038.

--8108060193 LER 81-026/03L-0, on 810624, while performing surveillance test procedure of torus/drywell vacuum relief valves, switches which monitor distance between clapper & seat found out of spec Cause not stated Switches recalibr
NEILD, R Niagara Mohawk Power Corp. 81/07/21 1p. 09299:039

8108060315 Forwards LER 81-028/03L-0.
LEMPGEB, T E Niagara Mohawk Power Corp 81/07/23 1p. 09299:192.

--8108060319 LER 81-028/03L-0 on 810624, during refueling outage, while performing surveillance test 16P-02-13 1B, turbine oil switch was found at 175 psi Cause not specified. Switch recalibr to provide for correct pressure settings
NEILD, R Niagara Mohawk Power Corp 81/07/23 1p 09299:193.

8108060339 Forwards LER 81-033/01T-0.
LEMPGEB, T E Niagara Mohawk Power Corp 81/07/23 1p. 09299:224.

--8108060343 LER 81-033/01T-0 on 810709, while operating at approx 290 KW, shaft driven feedwater pump start resulted in reactor water conductivity & chloride excursion Caused by incomplete flush of feedwater sys. Reactor water cleanup sys initiated
NEILD, R. Niagara Mohawk Power Corp. 81/07/22 1p. 09299:225.

8108100293 Forwards LER 81-030/03L-0.
LEMPGEB, T E. Niagara Mohawk Power Corp. 81/07/30 1p. 09323:208.

--8108100297 LER 81-030/03L-0 on 810630, all emergency condenser vent monitors exceeded upscale trip setpoint during calibr. Caused by difference in response between test signal & actual signal Procedure revised
NEILD, R. G. Niagara Mohawk Power Corp. 81/07/30 2pp. 09323:209.

810810452 Forwards LER 81-031/03L-0.
LEMPGEB, T E Niagara Mohawk Power Corp. 81/08/03 1p. 09336:139.

--810810455 LER 81-031/03L-0 on 810704, during startup w/reactor at low pressure, emergency condenser loop 11 was removed from svc because of water hammer Caused by inadequate draining of emergency condenser sys Loop cooled down & isolated
NEILD, R Niagara Mohawk Power Corp 81/08/03 1p 09336:140.

810810612 Forwards LER 81-032/03L-0
LEMPGEB, T E Niagara Mohawk Power Corp 81/08/04 1p 09339:109.

--810810617 LER 81-032/03L-0 on 810705, during normal operation, automatic reactor scram occurred on low reactor water level. Caused by time delay due to malfunctioning HPCI controller. Controller replaced & new controller tested properly
NEILD, R Niagara Mohawk Power Corp. 81/08/04 1p 09339:110.

8108180121 Forwards LER 81-034/03L-0
LEMPGEB, T E Niagara Mohawk Power Corp. 81/08/05 1p 09400:109.

--8108180125 LER 81-034/03L-0 on 810709, MBIV 122 failed stroke test during surveillance test NI-BT-V4 Caused by test circuit not operating valve to 7% closed position due to lack of friction between solenoid sys & piston Piston lubricated.
NEILD, R Niagara Mohawk Power Corp 81/08/06 1p 09400:110.

8108200336 Forwards LER 81-036/01T-0
BARTLETT, J. Niagara Mohawk Power Corp 81/08/12 1p 09437:244.

--8108200359 LER 81-036/01T-0 on 810729, during followup investigation of LFR, technician bypassed sys 11 & 12 high radiation & emergency condenser high steam flow isolation function, violating Tech Spec Caused by failure to follow procedure.
NEILD, R. Niagara Mohawk Power Corp. 81/08/12 3pp 09437:245.

8108310322 Forwards LER 81-035/03L-0.
DISE, D P. Niagara Mohawk Power Corp 81/08/19 1p. 09524:283

--8108310323 LER 81-035/03L-0 on 810721, site operations review committee failed to review temporary change within 7-day limit. Caused by mail mixup. All temporary procedure changes will be hand carried to committee secretary
NEILD, R. Niagara Mohawk Power Corp. 81/08/19 1p. 09524:284

8108310468 PNO-I-81-096 on 810819, FEMA informed NRC that state & local govt planning in event of accident at sites found adequate Issues of offsite preparedness in NRC 810424 ltr found satisfactorily resolved
SMITH, G. & SNYDER, O. Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/24 2pp 09527:001

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing 81/08/07 8pp 09491:201

DOCKET 50-223 UNIV. OF LOWELL RESEARCH REACTOR

F Security, medical, emergency & fire protection plans

8108170259 Notifies that budgetary constraints have necessitated layoffs which affect administrative & security organization section of univ energy ctrs security plan for protection of BNH No inconsistency w/reactor license identified.
HOQAN, W. T. Lowell, Univ of 81/07/31 2pp. 09371:288

8108240264 Approves 810624 ltr submitting revisions to physical security plan.
TEDESCO, R. L. Assistant Director for Licensing. 81/08/10 1p. 09464:346.

G Inspection reports, IE Bulletins & correspondence

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required.
ORIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01). 81/07/31 7pp. 09442:304.

DOCKET 50-225 RPI CRITICAL EXPERIMENT

Q Inspection reports, IE Bulletins & correspondence

B108040197 Forwards IE Insp Rept 50-225/81-02 on 810427-30 & notice
of violation. Details & notice of violation withheld
(ref 10CFR2, 790)
J DYNER, J.M. Technical Inspection Branch 81/07/02 2pp
09231 067

--B108040202 IE Insp Rept 50-225/81-02 on 810427-30 Noncompliance noted
failure to provide guards w/most recent access
authorization list Details withheld (ref 10CFR2 790).
DUNLAP, J.M., MCKEOWN, L.M., DEVLIN, J.W. Physical Protection
Section. 81/06/04 1p 09231:069.

B108140208 Forwards IE Insp Rept 50-225/81-03 on 810701-02 No
noncompliance noted
KEITH, R.R. Projects Branch 2 81/07/31. 2pp. 09363:312

--B108140217 IE Insp Rept 50-225/81-03 on 810701-02. No noncompliance
noted. Major areas inspected: licensee action on previously
identified enforcement items; review of operations & action
on IE circulars.
ROTH, J., CROCKER, H.W. Fuel Facility Projects Section. 81/07/29.
3pp. 09363:314.

B108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954." No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director
(81/03/01) 81/07/31. 7pp 09442:304.

DOCKET 50-228 AEROTEST RADIOGRAPHY & RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108030199 Advises that encl IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to listed
licensees on 810731.
* Region 5, San Francisco, Office of the Director (81/03/01).
81/07/31 2pp. 09261:069.

DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

B108060258 Forwards addl info re fire protection safe shutdown
analysis. Also forwards 22 oversize drawings. Aperture cards
are available in PDR
RAUSCH, T.J. Commonwealth Edison Co. 81/08/03 3pp. 09299:299.

B108060311 Forwards addl info re fire protection features to meet
10CFR App R, 125-vol dc distribution Three oversize drawings
encl. Aperture cards are available in PDR.
RAUSCH, T.J. Commonwealth Edison Co. 81/08/03 2pp. 09299:287.

B108280510 Releases public version of revision to facility emergency
plan implementing procedures.
FELTON, J.M. Division of Rules and Records 81/08/24. 1p.
07806 001

--B108280513 Forwards public version of Revision 2 to emergency plan
implementing Procedures 400-3, "Communication Sys Operation."
SCOTT, D.J. Commonwealth Edison Co 81/04/23. 1p. 07806:001

--B108280515 Public version of Revision 2 to emergency plan implementing
Procedures 400-3, "Communication Sys Operation."
* Commonwealth Edison Co 81/04/23 24pp. 07806:001.

B108310030 Releases public version of generating station emergency plan
revision, consisting of telephone directory.
FELTON, J.M. Division of Rules and Records. 81/08/24. 1p.
07806 001.

--B108310048 Forwards public version of revisions to implementing
procedures for emergency plan
SCOTT, D.J. Commonwealth Edison Co 81/04/26 2pp. 07806 001

--B108310050 Public version of revisions to implementing procedures for
emergency plan.
* Commonwealth Edison Co 81/06/23 19pp 07806 001.

Q Adjudicatory correspondence

B108210065 Forwards settlement of proceeding on 810223 order imposing
civil monetary penalty IE agreed to mitigate civil penalty
Util will pay reduced amount & withdraw request for hearing
STELL, V. Director's Office, Office of Inspection and Enforcement.
81/06/10. 2pp 09453 017

--B108210071 Settlement of proceeding modifying 810223 order imposing
civil penalty. Decreases penalty to \$18,000 Util will
withdraw 810319 request for hearing
STELL, V. Director's Office, Office of Inspection and Enforcement.
81/06/10 3pp 09453 019.

B108070119 Submits results of investigation of Apr 1981 event re dents
in overhead crane Crane may require repair Related
correspondence
STEPTOE, P. Isham, Lincoln & Beale 81/08/03. 2pp 09307:344

B108140335 Response in opposition to applicant motion for partial
initial decision re issue of sliding & tilting of proposed
spent fuel racks during seismic events Certificate of Evc
encl.
MURRAY, M.J. Illinois, State of 81/08/06 4pp 09368 091

B108190317 Motion for partial initial decision approving installation
of five spent fuel storage racks. Facility must begin to
shift fuel to prepare for next refueling outage no later
than 810901 unless racks are approved. W/Certificates of Evc
STEPTOE, P. Commonwealth Edison Co. STEPTOE, P. Isham, Lincoln &
Beale. 81/08/13 7pp. 09419:340

B108190362 Response in support of applicant 810724 motion for partial
initial decision re installation of five spent fuel
storage racks Installation of racks poses no safety issue
GOODARD, R.J. Hearing Branch 2. 81/08/13. 1p. 09418:095.

--B108190366 Affidavit stating that five new spent fuel racks may be
safely added to spent fuel pool Prof qualifications encl.
HERRING, K.B. Systematic Evaluation Program Branch. 81/08/13
7pp. 09418 096.

P. Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A.
FELTON, J. Division of Rules and Records. 81/06/08 8pp.
09394 353.

--B101280040 Forwards NRC 801227 memo re evaluation of BWR scram
discharge sys & draft order for mod of license to be issued
to facilities w/inadequate scram discharge vol-instrument
vol
NOVAK, T.M. Assistant Director for Operating Reactors 81/01/09
4pp 03934 046

B108130327 Notification of 810612 meeting w/util in Bethesda, MD to
discuss seismic evaluation criteria & mod schedule for
control rod drive sys
FAIR, J.R. Mechanical, Structural & Metallurgical Section 81/06/09
2pp 09360:300.

B108130331 Notification of 810730 meeting w/util in Bethesda, MD to
discuss results of operability evaluation of control rod
drive insert & withdrawal lines & seismic input used for
evaluation.
FAIR, J.R. Mechanical, Structural & Metallurgical Section. 81/06/26
2pp. 09360 297

8108060123 Advises that response time for Generic Ltr 81-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Sys Piping," has been extended. Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D G Division of Licensing 81/07/07 4pp 09300 284

8108060014 Advises that requirements of TMI Action Plan Item II E 4 2(5) re min containment pressure setpoint have been met. Safety evaluation & technical evaluation encl.
CRUTCHFIELD, D Operating Reactors Branch 5 81/07/20 3pp 09301 004

--8108060016 Safety evaluation supporting licensee response to TMI Action Plan Item II E 4 2(5) re min containment pressure setpoint
+ Operating Reactors Branch 5 81/07/20 1p. 09301:007.

--8108060019 "Technical Evaluation of Response to Position 5 of Item II E 4 2 of NUREG-0737, Containment Isolation Setpoints for Dresden Nuclear Power Plant Units 1 & 2"
WADE, W O EG&O, Inc SRD-247, 81/05/31 2pp. 09301:008.

8108060227 Reviews commitments made in 810122 & 0223 ltrs re implementation of guidance specified in NUREG-0619, concerning resolution of Unresolved Safety Issues A-10. Concurs w/basic approach.
NOYAK, T M Assistant Director for Operating Reactors, 81/07/20 4pp 09299 336

8108070120 Application for amend of License DPR-30 revising App A, Tech Specs to implement 10CFR50.59 residual licensing w/barrier Fuel & ODYN analyses.
SWARTZ, E D Commonwealth Edison Co 81/07/27, 4pp 09309 329

--8108070126 Errata & Addenda Sheet 5, replacing Pages V/VI, 3-1/3-2, 4-10, 4-12, 4-13 & 4-14 to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations."
+ General Electric Co NEDO-24146A ERR 05 81/05/31. 10pp. 09309 335

--8108070128 Errata & Addenda Sheet 6, replacing Pages V/VI, 3-1, 3-2, 4-3 & 4-14, to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations."
+ General Electric Co NEDO-24146A ERR 06 81/07/31. 8pp 09310 003

8108240009 Generic Ltr 81-16 to all operating plant licenses & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D G Division of Licensing 81/07/31, 4pp 09490 128.

8108110598 Submits info re SEP Topic III-4 B, "Turbine Missiles," per J Schifflin request at 810601-02 site visit. One oversize drawing encl. Apertures card is available in PDR.
RAUSCH, T J Commonwealth Edison Co, 81/08/04 2pp 09339 129.

8108140168 Ltr to all SEP owners forwarding draft guidance for assessment of SEP Topics II-4.D, II-4.E & II-4.F. Guidelines should be used to complete safety evaluation of topics to be submitted by dates scheduled in 810701 ltr.
CRUTCHFIELD, D Operating Reactors Branch 5, 81/08/05 53pp 09361-298

8108140414 Forwards draft technical & safety evaluation of SEP Topic VII-1 A re isolation of reactor protection sys from nonsafety sys, including qualification of isolation devices. Suitably qualified isolators should be provided.
CRUTCHFIELD, D Operating Reactors Branch 5, 81/08/05. 13pp. 09369 197

8108140280 Forwards Reload 5, Cycle B Summary Startup Test Repts 1-4.
RAUSCH, T J Commonwealth Edison Co 81/08/06, 2pp. 09363 352.

--8108140283 "Cycle B Startup Test 1, Core Verification & Audit."
+ Commonwealth Edison Co 81/08/06, 1p. 09363:354.

--8108140285 "Cycle B Startup Test 2, Control Rod Operability & Subcritical Check."
+ Commonwealth Edison Co 81/08/06, 1p. 09363:355.

--8108140287 "Startup Test 3, Transversing In-Core Probe Sys Symmetry, Reproducibility & Total Uncertainty"
+ Commonwealth Edison Co 81/08/06, 3pp 09363 356.

--8108140293 "Cycle B Startup Test 4, Initial Criticality Comparison."
+ Commonwealth Edison Co 81/08/06, 2pp 09363:359.

8108140128 Forwards 810806 revised Pages 2-2 & 2-6, Revision 19 to QA Program, CE-1-A
SWARTZ, E D Commonwealth Edison Co, 81/08/07, 1p 09366 161.

--8108140148 Revised Pages 2-2 & 2-6, Revision 19 to QA program
+ Commonwealth Edison Co CE-1-A R19 81/08/06 2pp 09366 162

8108240477 Advises that GE BWR owners group 801229 rept re NUREG-0737 Item II, K 3 44, anticipated transients combined w/single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D G Division of Licensing 81/08/07 3pp. 09490 209.

8108140224 Forwards results of seismic analyses performed for installation of five & 10 new high density spent fuel storage racks. Analyses were performed as described in 810724 ltr.
RAUSCH, T J Commonwealth Edison Co 81/08/10 17pp 09361 239.

8108200179 Forwards info & GE rept re hypothetical turbine wheel missiles in response to NRC request made during 810601-02 site visit concerning SEP Topic III-4.B.
RAUSCH, T J Commonwealth Edison Co 81/08/10, 4pp 09432 203.

--8108200186 "Analysis of Energy of Hypothetical Wheel Missiles Escaping from Turbine Casings"
DONYEA, D C General Electric Co, DF73LB12, 73/02/28, 32pp. 09432 207

8108200303 Forwards corrected Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations.
MCALISTER, K C Commonwealth Edison Co 81/08/11 1p 09437 253

--8108200315 Forwards Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations, in response to NRC 810714 & 17 ltrs.
SWARTZ, E D Commonwealth Edison Co 81/08/03 1p. 09437:254.

--8108200326 Corrected Revisions 17 & 18 to QA program for nuclear generating stations.
BHEWSKI, W J Commonwealth Edison Co CE-1-A R18 ERR, 81/07/12 25pp 09437:255

8108270909 Forwards safety evaluation of util response to TMI Action Item II, E, 4, 2, Position 5 re min containment pressure setpoint.
IPHOLITO, T A Operating Reactors Branch 2, 81/08/12, 2pp. 09516 053

--8108270917 Safety evaluation concluding that info submitted by licensee provides sufficient details of containment isolation pressure & satisfies requirements of Item II, E, 4 2 (3) of NUREG-0737
+ Division of Licensing, 81/08/12, 1p 09516:055.

8108270142 Lists util commitment schedule dates for SEP topics remaining after issuance of util 810330 ltr.
RAUSCH, T J Commonwealth Edison Co 81/08/14, 3pp. 09429:102

8108210460 Responds to 810504 request to provide commitment to meet Reg Guide 1.5B, Revision 1 & 1980 Reg Guide 1.14 requirements within 90 days. QA program Topical Rept CE-1-A provides required commitment.
DELEGOROE, L O Commonwealth Edison Co, 81/08/17 2pp. 09446 238

8108260190 Advises that GE Rept NEDE-24615-P, "1/4 Scale Pressure Suppression Pool Swell Test Program Supplemental Plant Unique Tests," should be added to facility dockets.
RAUSCH, T J Commonwealth Edison Co, 81/08/19, 1p 09489:048.

8108280381 Notification of 810809 meeting w/utilis in Bethesda, MD to discuss operating experiences w/single loop operation.
CLARK, D Operating Reactors Branch 2, 81/08/24 2pp. 09534 030

Q Inspection reports, IE Bulletins & correspondence

8108210065 Forwards settlement of proceeding on 810223 order imposing civil monetary penalty. IE agreed to mitigate civil penalty. Util will pay reduced amount & withdraw request for hearing.
STELLO, V Director's Office, Office of Inspection and Enforcement, 81/06/10, 2pp 09453:017

--8108210071 Settlement of proceeding modifying 810223 order imposing civil penalty. Decreases penalty to \$18,000. Util will withdraw 810319 request for hearing.
STELLO, V Director's Office, Office of Inspection and Enforcement, 81/06/10, 3pp. 09453:019.

8108050117 Submits monthly status rept of items re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Bys " No changes for Dresden & Quad Cities Excessive stress points found in Zion svc water package SW-51A
RAUSCH, T J Commonwealth Edison Co 81/07/22 2pp 09265 042.

8108050188 Forwards IE Insp Repts 50-010/81-09, 50-237/81-17 & 50-249/81-13 on 810706-09 & 13 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection
81/07/24 2pp 09257 108

--8108050189 Notice of violation from insp on 810706-09 & 13
NORELIUS, C E Division of Engineering & Technical Inspection
81/07/24 1p 09257 110

--8108050192 IE Insp Repts 50-010/81-09, 50-237/81-17 & 50-249/81-13 on 810706-09 & 13 Noncompliance noted failure of licensed operators to keep cognizant of design changes; facility license changes & procedure changes
HOLZMER, M M, BAKER, K R Management Programs Section, 81/07/21 5pp 09257 111

8108040249 Confirms telcon re 810615 ltr providing addl response to noncompliance Item 1 in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-275/81-05 & 50-304/81-03
Revision to QA topical rept should be submitted by 810815
NORELIUS, C E Division of Engineering & Technical Inspection
81/07/29 1p 09252 306.

8108040331 Confirms 810720 telcon re 810629 ltr informing NRC of steps taken to correct noncompliance noted in IE Insp Repts 50-237/81-09 & 50-249/81-06 Hands-on fire fighting practice sessions will continue on schedule
NORELIUS, C E Division of Engineering & Technical Inspection
81/07/29 1p 09253, 139.

8108170384 Forwards IE Insp Repts 50-010/81-08, 50-237/81-17 & 50-249/81-12 on 810606-0702 & notice of violation.
HEISHMAN, R F Division of Resident & Project Inspection, 81/07/30 2pp 09391 141

--8108170389 Notice of violation from insp on 810606-0702.
HEISHMAN, R F. Division of Resident & Project Inspection.
81/07/30 1p 09391 143

--8108170400 IE Insp Repts 50-010/81-08, 50-237/81-17 & 50-249/81-12 on 810606-0702 Noncompliance noted Unit 2 suppression pool 30 inches in excess of allowable level.
TONQUE, T M, JORDAN, M J, REIMANN, F W Reactor Projects Section
1C 81/07/24 8pp 09391, 144

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp, 09324, 209

810810277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810803
CARROLL, D E Word Processing & Document Control Section 81/08/05, 2pp, 09336, 118

810810369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section, 81/08/05, 2pp 09334, 244.

8108100883 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/07 2pp 09324:070

810810517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p, 09357, 022.

810810618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339, 111.

8108250298 Responds to NRC 810715 ltr re violations noted in IE Insp Repts 50-254/81-03 & 50-265/81-03 Corrective actions heat treatment of fittings reviewed & found acceptable.
RAUSCH, T J Commonwealth Edison Co 81/08/14, 2pp 09479, 177.

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on 810818
CARROLL, D E Word Processing & Document Control Section 81/08/10 2pp 09444 241

8108250262 Ack receipt of 810724 & 0812 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-275/81-05 & 50-304/81-03
NORELIUS, C E Division of Engineering & Technical Inspection.
81/08/17 1p 09481 142

--8108250289 Responds to NRC 810901 ltr re violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-275/81-05 & 50-304/81-03 Corrective actions will submit proposed revisions to QA topical rept
DELGEORGE, L O Commonwealth Edison Co 81/07/24 2pp 09481 143

--8108250301 Supplements response to NRC 810501 ltr re violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-275/81-05 & 50-304/81-03 Corrective actions.
will revise QA program topical rept
DELGEORGE, L O Commonwealth Edison Co 81/08/12 2pp 09481 145

8108280235 Submits monthly status rept re evaluation performed at facilities in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Bys " No changes since last status rept submitted
RAUSCH, T J Commonwealth Edison Co 81/08/19, 1p 09511 212

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20 1p 09446 232

8103300410 IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals "
* Director's Office, Office of Inspection and Enforcement
81/08/24 5pp 09604 243

8108310446 Forwards IE Insp Repts 50-010/81-11, 50-237/81-22 & 50-249/81-16 on 810720-24 No noncompliance noted.
NORELIUS, C E Division of Engineering & Technical Inspection
81/08/24 2pp 09526 086

--8108310472 IE Insp Repts 50-010/81-11, 50-237/81-22 & 50-249/81-16 on 810720-24 No noncompliance noted Major areas inspected security plan & program, audit, physical barriers & access control Details withheld (ref 10CFR2 790)
CHRISTOFFER, O, BELANGER, J L, CREED, J R Safeguards 81/08/19 2pp 09526 088

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
CARROLL, D E Word Processing & Document Control Section 81/08/25 2pp 09512 135

R Periodic operating reports & related correspondence

8108140389 Forwards monthly operating repts for Jul 1981
SCOTT, D J Commonwealth Edison Co 81/08/05 1p 09369 039

--8108140391 Monthly operating repts for Jul 1981
MAXWELL, D C Commonwealth Edison Co 81/08/04 17pp 09369 040

S Reportable occurrences, LERs & related correspondence

810810622 Forwards LER 81-016/03X-1.
SCOTT, D J, Commonwealth Edison Co 81/07/13 1p 09339, 117.

--810810626 LER 81-016/03X-1, on 810408, noted that off-stream liquid effluent monitor had not been functionally tested on monthly basis Caused by deletion of surveillance after replacing on-stream monitor w/off-stream monitor
BADER, S Commonwealth Edison Co 81/04/27 2pp 09339, 118

810810625 Forwards LER 81-043/03L-0
SCOTT, D J Commonwealth Edison Co, 81/07/28 1p 09335 287

--B108110630 LER B1-043/03L-0 on B10702, relay 590-123B did not drop out when turbine first stage pressure exceeded 45% of normal during routine load increase. Caused by defective pressure switch. Pressure switch defective wiring removed & replaced.
HORGAN, W. Commonwealth Edison Co. B1/07/28 2pp 09335 288

B108110569 Forwards LER B1-044/03L-0
SCOTT, D J. Commonwealth Edison Co. B1/07/31, 1p 09335 054

--B108110575 LER B1-044/03L-0 on B10703, average power range monitor 6 failed to initiate rod block during normal operation. Caused by failure of K-2 relay which prevented proper operation of relay K5 Monitor bypassed & relay replaced.
HOLLAND, P. Commonwealth Edison Co. B1/07/30, 2pp 09335 055

B108170406 Forwards LER B1-045/03L-0
SCOTT, D J. Commonwealth Edison Co. B1/08/03 1p 09372 184

--B108170409 LER B1-045/03L-0 on B10706, operator received downscale alarm on reactor bldg, fuel pool & isolation condenser vent radiation monitor. Caused by power loss due to loose connection in power supply cable. Cable reconnected.
RHEE, B J. Commonwealth Edison Co. B1/08/03, 2pp 09372 185.

B108170339 Forwards LER B1-046/03L-0
SCOTT, D J. Commonwealth Edison Co. B1/08/06 1p 09372 139

--B108170340 LER B1-046/03L-0 on B10709, operator received downscale alarm on reactor bldg, fuel pool & isolation condenser vent radiation monitor. Caused by power loss due to ground on capacitor H1-side lead. Capacitor replaced.
RHEE, S J. Commonwealth Edison Co. B1/07/24 2pp 09372 140

B108210409 Forwards LER B1-047/03L-0.
SCOTT, D J. Commonwealth Edison Co. B1/08/13 1p 09443 078

--B108210412 LER B1-047/03L-0 on B10715, required 4-h reactor coolant samples were not taken. Caused by personnel misunderstanding. Sample taken & analyzed & parties instructed of need for effective communication.
BERGAN, Q W. Commonwealth Edison Co. B1/08/12 2pp 09443 079.

B108280349 Forwards LER B1-048/03L-0
SCOTT, D J. Commonwealth Edison Co. B1/08/20 1p 09511 016

--B108280352 LER B1-048/03L-0 on B10724, during testing, pressure switch PS 504C found to trip outside Tech Spec limits. Caused by instrument setpoint drift. Switch reset, but will be replaced.
HORGAN, W. Commonwealth Edison Co. B1/08/28 2pp 09511 017.

B108310262 EN-B1-028 on B10828, IE will issue notice of violation & proposed imposition of civil penalty based on two overexposure incidents in Mar 1981 incidents demonstrated that licensee conducted inadequate surveys.
BROCKETT, T J. HESSMAN, R. THOMPSON, D. Director's Office, Office of Inspection and Enforcement. B1/08/25 1p 09523 018

V Operator Examinations

B108250036 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D G. Division of Licensing. B1/08/07 8pp 09491 201.

DOCKE) 50-238 NUCLEAR SHIP SAVANNAH

P Operating license stage documents & correspondence

B108030395 Forwards "Radiation Monitoring Rept," IE Insp Rept 50-238/B1-01 & revised NS Savannah port operating plan for Port of Charleston, SC. Info is submitted in support of application to amend License NS-1, submitted B10616.
LEVINE, Z. Commerce, Dept of, Maritime Administration. B1/07/29 1p 09235 269

--B108030400 "Radiation Monitoring Rept "
WILLIAMS, E F. Commerce, Dept of, Maritime Administration. B1/06/10 3pp 09236 270

--B108030404 Forwards IE Insp Rept 50-238/B1-01 on B10618-19, No noncompliance noted.
LEWIS, R. C. Reactor Project Branch 1. B1/07/21 2pp 09236 273.

--B108030411 IE Insp Rept 50-238/B1-01 on B10618-19, No noncompliance noted. Major areas inspected: 14 inspector/hours onboard performing radiation surveys in areas to be open for public tours.
FRANKLIN, L. A., HOSEY, C M. Technical Inspection Branch. B1/07/16 4pp 09236 275

--B108030414 Revised NS Savannah port operating plan for Port of Charleston, SC.
* Commerce, Dept of, Maritime Administration. B1/06/30 13pp 09236 279

B108040364 Forwards proposed Revision 1 to Tech Specs, SAR & environ evaluation supporting license amend & proposed Tech Spec changes.
AUTRY, V R. South Carolina, State of. B1/07/30, 3pp. 09249 038

--B108040365 Proposed Revision 1 to Tech Specs 1.0, 2.0, 2.1, 2.2, 2.3, 2.4 & 3.0 through 3.7
* South Carolina, State of * Commerce, Dept of, Maritime Administration. B1/07/31 11pp 09249 061.

--B108040368 "SAR Prepared to Support License Amend & Proposed Changes in Tech Specs "
* South Carolina, State of * Commerce, Dept of, Maritime Administration. B1/07/31 14pp 09249 072

--B108040369 "Environ Evaluation for Compliance W/10CFR51 Requirements Prepared to Support License Amend & Proposed Changes in Tech Specs "
* South Carolina, State of * Commerce, Dept of, Maritime Administration. B1/07/31 45pp 09249 091.

B108110529 Forwards Revision 1 to Tech Specs, "SAR Prepared to Support License Amend & Proposed Changes in Tech Specs," (Revision 1) & "Environ Evaluation for Compliance w/10CFR51 Requirements," supporting B10606 application to amend OL.
LEVINE, Z. Commerce, Dept of, Maritime Administration, B1/08/05, 2pp 09338 287.

--B108110542 Revision 1 to Tech Specs 1.0, 2.0, 2.1, 2.2, 2.3, 2.4, 3.0, 3.1, 3.2, 3.3, 4.0, 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7 for radioactive liquid water & airborne particulate releases, liquid radwaste release, surveillance & solid radwaste release.
* Commerce, Dept of, Maritime Administration. B1/07/31 11pp. 09338 289

--B108110589 "SAR Prepared to Support License Amend & Proposed Changes in Tech Specs," Revision 1
* South Carolina, State of. B1/07/31 14pp. 09338 300

--B108110565 "Environ Evaluation for Compliance W/10CFR51 Requirements "
* Commerce, Dept of, Maritime Administration. B1/07/31. 46pp 09338 314.

Q Inspection reports, IE Bulletins & correspondence

B108110438 Forwards IE Insp Rept 50-238/B1-01 on B10618-19, No noncompliance noted.
LEWIS, R. C. Reactor Project Branch 1. B1/07/21. 2pp. 09336 146.

--B108110442 IE Insp Rept 50-238/B1-01 on B10618-19, No noncompliance noted. Major areas inspected: radiation surveys of areas to be opened for public tours.
FRANKLIN, L. A., HOSEY, C M. Technical Inspection Branch. B1/07/16, 4pp 09336 148.

B108030395 Forwards "Radiation Monitoring Rept," IE Insp Rept 50-238/B1-01 & revised NS Savannah port operating plan for Port of Charleston, SC. Info is submitted in support of application to amend License NS-1, submitted B10616.
LEVINE, Z. Commerce, Dept of, Maritime Administration. B1/07/29, 1p. 09236 269.

--B108030404 Forwards IE Insp Rept 50-238/B1-01 on B10618-19, No noncompliance noted.
LEWIS, R. C. Reactor Project Branch 1. B1/07/21. 2pp. 09236 273.

--B108030411 IE Insp Rept 50-238/B1-01 on B10618-19, No noncompliance noted. Major areas inspected: 14 inspector/hours onboard performing radiation surveys in areas to be open for public tours.
FRANKLIN, L. A., HOSEY, C M. Technical Inspection Branch. B1/07/16, 4pp. 09236 275

DOCKET 50-243 OREGON STATE UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on B10731
 * Region 5, San Francisco, Office of the Director (B1/03/01)
 B1/07/31 2pp 09261 069

DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

B108070220 Responds to NRC B10701 request for info on status of licensee compliance w/10CFR50, App E criteria re prompt public notification sys Util B10528 ltr & recently revised project schedule encl
 MAIER, J.E. Rochester Gas & Electric Corp B1/07/23, 2pp
 09314:071.

B108110373 Forwards revised Pages 2,14,15,21 & renumbered Pages 37,38 & 40-42 of training & qualification plan. Encls withheld (ref 10CFR2 790).
 MAIER, J.E. Rochester Gas & Electric Corp. B1/07/30 1p
 09334:271

B108270036 Releases public version of radiological emergency response plan implementing procedures
 FELTON, J.M. Division of Rules and Records B1/08/24, 1p
 07806:001

--B108270041 Forwards public version of radiological emergency response plan implementing procedures.
 MAIER, J.E. Rochester Gas & Electric Corp B1/02/27 1p.
 07806:001.

--B108270046 Public version of nuclear emergency offsite response procedure.
 * Rochester Gas & Electric Corp B1/02/27 200pp. 07806:001.

B108280009 Releases public version of revised emergency plan implementing procedures
 FELTON, J.M. Division of Rules and Records B1/08/24 1p
 07806:001.

--B108280011 Forwards public version of revised emergency plan implementing procedures
 MAIER, J.E. Rochester Gas & Electric Corp B1/08/12, 1p.
 07806:001

--B108280014 Public version of revised emergency plan implementing procedures
 * Rochester Gas & Electric Corp B1/08/24 48pp. 07806:001.

B108280477 Releases public version of revisions to facility emergency plan implementing procedures.
 FELTON, J.M. Division of Rules and Records B1/08/24, 1p
 07806:001.

--B108280478 Forwards public version of revisions to emergency plan implementing procedures, including sections on site emergency, plant radiation emergency & station event evaluation & classification.
 MAIER, J.E. Rochester Gas & Electric Corp. B1/08/14, 1p.
 07806:001.

--B108280481 Public version of revisions to emergency plan implementing procedures, including sections on site emergency (shift supervisor & control room), plant radiation emergency & station event evaluation & classification.
 * Rochester Gas & Electric Corp. B1/08/12 37pp. 07806:001

P. Operating license stage documents & correspondence

B108260126 Discusses B10426 verbal rept. Max valve opening angle of 30 degrees (from full closed) should be utilized for 48-inch & 34-inch Pratt containment purge valves, pending specific analysis or independent evaluation
 WILSON, A.K. Henry Pratt Co B1/06/29, 2pp. 09486:010.

B108060043 Forwards safety evaluation & "Technical Evaluation of Response to Position 5 of Item II.E 4.2 of NUREG-0737, Containment Isolation Setpoint for Ginna Nuclear Power Plant." Tech Spec setpoint value must be changed
 CRUTCHFIELD, D. Operating Reactors Branch 5, B1/07/15, 3pp
 09300:342.

--B108060047 Safety evaluation of response to TMI Action Plan Item II.E 4.2, Position 5 Guidelines have been met re containment isolation pressure
 * Office of Nuclear Reactor Regulation, Director, B1/07/15, 1p.
 09300:345

--B107140086 "Technical Evaluation of Response to Position 5 of Item II.E 4.2 of NUREG-0737, Containment Isolation Setpoint for Ginna Nuclear Power Plant."
 MADE, W.D., RUVALCABA, W.R., BRODERICK, N.E. EQ&Q, Inc B1/06/31, 3pp 09300:346

B108060056 Advises of NRC concurrence that TMI Action Plan Item II.E 4.1 does not apply to facility. Installed recombiners are inside containment & dedicated penetrations are unnecessary
 CRUTCHFIELD, D. Operating Reactors Branch 5, B1/07/20, 2pp.
 09300:262

B108030098 Forwards response to Generic Ltr B1-14 re seismic qualification of auxiliary feedwater sys seismic upgrade program developed & implemented
 MAIER, J.E. Rochester Gas & Electric Corp. B1/07/27 9pp.
 09223:344

B108050383 Forwards draft evaluation of SEP Topic VI-4, "Containment Isolation Sys." Items re location of both isolation valves outside containment & use of simple check valve as isolation valve outside containment appear to contradict regulations
 CRUTCHFIELD, D. Operating Reactors Branch 5, B1/07/27, 5pp
 09247:268

B108100344 Discusses results of containment surveillance program conducted on B10710-22. Detailed evaluation will be submitted by B10930
 MAIER, J.E. Rochester Gas & Electric Corp. B1/07/29, 2pp.
 09324:032

B108050379 Forwards revised safety evaluation of SEP Topic VII-1.A, "Engineered Safety Features (ESF) Sys Control Logic & Design." Editorial error was included in B10626 safety evaluation.
 CRUTCHFIELD, D. Operating Reactors Branch 5, B1/07/30, 4pp.
 09246:121

B108090191 Responds to B10710 request for safety evaluation on SEP Topic VIII-3.A, "Station Battery Capacity Test Requirements." Revised draft 790418 Technical Evaluation Rept 1315F encl
 CRUTCHFIELD, D. Operating Reactors Branch 5, B1/07/31, 6pp
 09245:135.

B108050201 Responds to Generic Ltr B1-01, "Qualification of Insp, Exam, & Testing & Audit Personnel." Commits to meet Regulatory Positions C 5.6, 7, 8 & 10 of Reg Guide 1.59, Revision 1, & Reg Guide 1.146. GA Manual incorporates requirements.
 MAIER, J.E. Rochester Gas & Electric Corp B1/07/31, 1p
 09245:238

B108190010 Forwards Page 4 of SEP Topic IV-10 inadvertently omitted from previous transmittal. First page of SEP Topic XV-3 will be redistributed
 CRUTCHFIELD, D. Operating Reactors Branch 5 B1/07/01 4pp.
 09426:264.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
 EISENHUT, D.G. Division of Licensing B1/07/31, 6pp 09490:120

B108050209 Forwards safety evaluation of SEP Topic III-10 A re thermal overlored protection for motors of motor operated valves
 Facility design satisfies current licensing criteria for all safety-related valve functions.
 CRUTCHFIELD, D. Operating Reactors Branch 5, B1/08/03, 4pp
 09240:012.

B108110265 Forwards comments on SEP Topics XV-1 through B.10, 12, 14, 15 & 17 re accidents & transients for design basis events, per B10629 ltr. Add comments on SEP Topic XV-10 will be withheld until receipt of complete evaluation
 MAIER, J.E. Rochester Gas & Electric Corp B1/08/04 6pp
 09329:204.

B108130111 Informs that applicant will submit response to Open Items 1-9 re SEP Topic III-3 A, effects of pipe breaks on structures, sys & components inside containment, by B11001.
 Item 10 requires no further response
 MAIER, J.E. Rochester Gas & Electric Corp B1/08/05 1p.
 09335:011

B108140229 Forwards request for addl info re SEP Topic IX-5 to complete review. Response should be submitted within 30 days of receipt of ltr
CRUTCHFIELD, D Operating Reactors Branch 5 81/08/05 5pp
09363-307

B108130185 Submits comments on NRC 810727 draft evaluation of SEP Topic IX-4 re boron addition sys. Listed addl documents should be referenced
MAIER, J E Rochester Gas & Electric Corp 81/08/06 1p
09355 156

B108170264 Forwards correction to 810627 response to Generic Ltr B1-14. Correction reflects recent change to Tech Spec requirement for condensate water
MAIER, J E Rochester Gas & Electric Corp 81/08/10 2pp
09371 290

B108170327 Comments on NRC assessments of SEP Topics VI-7, VII-3, VII-6 & VIII-2, in response to NRC 810624 ltr
MAIER, J E Rochester Gas & Electric Corp 81/08/10 2pp
09372 145

B108170414 Forwards list of drawings sent to Franklin Research Ctr on 810806 re SEP Topic III-2, "Wind & Tornado Loadings"
MAIER, J E Rochester Gas & Electric Corp 81/08/10 2pp.
09372 201

B108190164 Advises that NRC 810707 ltr criticizing poor quality of licensee-generated SEP topic assessments is not applicable to util. Forwards NRC 810630 status summary rept for SEP, NUREG-0485, indicating status of util SEP topics as of 810801
MAIER, J E Rochester Gas & Electric Corp 81/08/13 9pp
09411-343

B108240056 Forwards NUS Corp "Olin Station Design Basis Flooding Study for Rochester Gas & Electric Corp." in response to NRC evaluation of SEP Topics II-3 A, II-3 D, II-3 B 1 & III-3 A re potential of local flooding
MAIER, J E Rochester Gas & Electric Corp 81/08/18 2pp
09456 138.

--B108240057 "Olin Station Design Basis Flooding Study for Rochester Gas & Electric Co."
* NUS Corp. 81/08/31 29pp. 09456 141

B108250280 Forwards responses to Questions 1, 2, 3, 5 & 6 of SEP Topic VI-7, re EBF switchover, per NRC 810227 ltr
MAIER, J E Rochester Gas & Electric Corp 81/08/18 9pp.
09479 136

B108310479 Updates & suppls 810415 submittal re SEP Topic II-1 C, "Potential Hazards Due to Nearby Transportation, Industrial & Military Activities"
MAIER, J E Rochester Gas & Electric Corp. 81/08/20 17pp
09526 333

B108280125 Forwards response to 810623 assessment of SEP Topic IX-3, "Cooling Water." Minor corrections should not change NRC conclusions
MAIER, J E Rochester Gas & Electric Corp 81/08/21 3pp
09510, 258

Q Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matis Used During Inert Gas Welding," was sent to listed licensees
* Region I, Philadelphia, Office of the Director (81/03/01)
81/03/16 4pp 09178-190.

B108040442 Forwards IE Insp Rpt 50-244/81-09 on 810501-31 No noncompliance noted
BRUNNER, E J Projects Branch 1 81/07/17. 2pp. 09249.302

--B108040453 IE Insp Rpt 50-244/81-09 on 810501-31 No noncompliance noted. Major areas inspected: plant operating records, surveillance testing, IE bulletin response, LERs & licensee action on previous insp findings
ZIMMERMAN, R. P., KISLER, H. B. Reactor Projects Section 1C.
81/07/16 9pp 09249.304.

B108100241 Ack receipt of 810702 ltr informing NRC of steps taken to correct violations noted in IE Insp Rpt 50-244/81-08
BRUNNER, E. J Projects Branch 1. 81/07/27. 1p. 09321 098

--B108100244 Responds to NRC 810609 ltr re violations noted in IE Insp Rpt 50-244/81-08. Corrective actions, maint procedures revised to declare diesel generator inoperable during maint on output breakers
MAIER, J E Rochester Gas & Electric Corp 81/07/02 3pp
09321 099

B108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required
GRIER, B H Region I, Philadelphia, Office of the Director
(81/03/01) 81/07/31 7pp 09442 304

B Reportable occurrences, LERs & related correspondence

B108060347 Forwards LER 81-009/01X-1
MAIER, J E Rochester Gas & Electric Corp 81/07/08. 1p.
09299.218

--B108060349 LFR 81-009/01X-1 on 810515, during normal steam generator tube inservice insp, 15 tubes in B steam generator showed indications caused by concentration of caustics in crevices leading to intergranular attack. Tubes welded or plugged
LARIZZA, G F Rochester Gas & Electric Corp 81/07/02. 2pp
09299 219

B108290314 Interim deficiency rept re potentially reportable diesel generator starting air sys design. Initially reported 810803. Generator supplier will be contacted to determine whether deficiency exists. Problem suspected to be generic in nature
BARKER, N R Oilbert/Commonwealth Cos 81/08/06. 2pp 09437.23B

B108210371 Forwards LER 81-013/03L-0
MAIER, J E Rochester Gas & Electric Corp 81/08/12 1p.
09442-317

--B108210375 LER 81-013/03L-0 on 810714, pipe leakage noted in charging pump suction line from immediate borate sys. Probably caused by stress corrosion cracking. No exam possible until replacement completed next cold shutdown
SPECTOR, S M Rochester Gas & Electric Corp 81/08/12 1p
09442 318

B108280291 Forwards LER 81-014/03L-0
MAIER, J E Rochester Gas & Electric Corp 81/08/19 1p
09511-070

--B108280293 LER 81-014/03L-0 on 810720, helon fire suppression sys was inoperable for more than 14-day limit. Caused by lack of info re Tech Spec requirement in procedures. Procedures changed to restore operability of sys while mod continued.
HAMELINK, D Rochester Gas & Electric Corp 81/08/19 1p.
09511 071

B108310468 PNO-1-81-096 on 810819, FEMA informed NRC that state & local govt planning in event of accident at sites found adequate. Issues of offsite preparedness in NRC 810424 ltr found satisfactorily resolved
SMITH, G Region I, Philadelphia, Office of the Director (81/03/01),
81/08/24 2pp

V Operator Examinations

B108290056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D G, Division of Licensing 81/08/07 8pp 09491:201

DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B108060390 Submits update to 810213 ltr in response to 810701 ltr re prompt notifications & instructions to public in event of emergency.
COUNBIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/07/24 3pp 09301-353.

B108270019 Releases public version of emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 81/08/24 1p
07806-001.

--B108270021 Public version of emergency plan implementing procedures
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
81/07/15 500pp 07806-001.

8108270096 Releases public version of Revision 7 to Units 1 & 2 emergency plan Exceptions/clarifications to NUREG-0654 evaluation criteria & response to NUREG-0654, App 2 encl
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--8108270106 Forwards public version of Revision 7 to Units 1 & 2 emergency plan Exceptions/clarifications to NUREG-0654 evaluation criteria & response to NUREG 0654, App 2 encl.
COUNSIL, W O Connecticut Yankee Atomic Power Co COUNSIL, W O ,
WERNER, R P Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/07/31 4pp 07806 001

--8108270114 Public version of Revision 7 of Units 1 & 2 emergency plan.
* Northeast Nuclear Energy Co (subs of Northeast Utilities)
81/07/15 200pp.

Q Adjudicatory correspondence

8108180482 Forwards info re NRC orders confirming licensee commitments on post-TMI related issues. Issues have been addressed if NRC does not allow until to reserve request for hearing. ltr should be treated as hearing request
COUNSIL, W O Connecticut Yankee Atomic Power Co. 81/08/10 18pp.
09407, 268

I Financial information

8104060671 Forwards 1980 Annual Financial Repts of CT Light & Power Co, Hartford Electric Light Co, Western MA Electric Co & Northeast Nuclear Energy Co
BISHOP, R W Northeast Utilities 81/03/27 10pp 08118 135

--8104060702 Annual Financial Rpt 1980
ELLIS, W B Connecticut Light & Power Co. 81/03/16 31pp.
09200, 206

P. Operating license stage documents & correspondence

8108130099 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp
09394, 353

--8101280040 Forwards NRC 801229 memo re evaluation of BWR scram discharge sys & draft order for mod of license to be issued to facilities w/inadequate scram discharge vol-instrument vol.
NOVAK, T M Assistant Director for Operating Reactors 81/01/09 4pp 03934 046

8108060123 Advises that response time for Generic Ltr 81-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Sys Piping," has been extended. Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D. O. Division of Licensing 81/07/07, 4pp, 09300, 284.

8108050179 Discusses implementation of Unresolved Safety Issue A-10 re BWR nozzle cracking. Concurs w/approach to feedwater nozzle mods. Addl pressure control station is as necessary at facility as at any other plant w/rerouted return line.
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/07/16 3pp.
09269, 340.

8108060009 Advises that requirements of TMI Action Plan Item II, E, 4, 2(5) re min containment pressure setpoint have been met. Safety evaluation & technical evaluation encl.
CRUTCHFIELD, D. Operating Reactors Branch 5 81/07/20, 3pp
09300 348.

--8108060011 Safety evaluation supporting licensee response to TMI Action Plan Item II, E, 4, 2(5) re min containment pressure setpoint
* Operating Reactors Branch 5. 81/07/20 1p 09300, 351

--8108060012 "Technical Evaluation of Response to Position 5 of Item II, E, 4, 2 of NUREG-0737, Containment Isolation Setpoint for Millstone Nuclear Power Plant Units 1 & 2."
WADE, W O. EQ&O, Inc. SRQ-258. 81/05/31 2pp 09300, 352.

8108050226 Advises of intention to initiate re-evaluation of seismic qualification of mechanical & electrical equipment. Exclusion from iterative process w/NRC on subj qualification requested. Detailed concerns encl. Related correspondence.
COUNSIL, W O Connecticut Yankee Atomic Power Co COUNSIL, W O Northeast Nuclear Energy Co (subs. of Northeast Utilities). 81/07/23, 10pp. 09261, 049

8108050162 Forwards SEP topic status summaries for Haddam Neck & Millstone re schedule of integrated assessment phase
COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W O Connecticut Yankee Atomic Power Co. 81/07/29, 23pp 09269 073

8108050139 Forwards final evaluation of SEP Topic II-1 A: "Exclusion Area Authority & Control." Evaluation will be basic input to integrated safety assessment. Licensee has authority to determine all activities within exclusion area, per 10CFR100 CRUTCHFIELD, D. Operating Reactors Branch 5 81/07/31 5pp
09258 137

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D. O. Division of Licensing 81/07/31, 6pp 09490, 128.

8108100068 Informs that compliance will be reached w/Reg Guides 1.5B, Revision 1 & 1.14b by 820101. In response to Generic Ltr 81 01 re qualification of personnel.
COUNSIL, W O Connecticut Yankee Atomic Power Co COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities), 81/08/03 2pp. 09317 348

8108110213 Responds to NRC draft evaluation of SEP Topic VI-10 A re testing of reactor trip sys & ESF info re comparisons of facility reactor protection sys instrument surveillance w/BWR STS requirements encl
COUNSIL, W O, CAQUETTA, J P Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/04 4pp. 09327 200

8108110337 Notifies that NRC evaluation of SEP Topic VI-10 B for facility is factually correct. Util considers evaluation final.
COUNSIL, W O Northeast Nuclear Energy Co. (subs of Northeast Utilities) 81/08/03 1p 09332 310

8108140168 Ltr to all SEP owners forwarding draft guidance for assessment of SEP Topics II-4 D, II-4 E & II-4 F. Guidelines should be used to complete safety evaluation of topics to be submitted by dates scheduled in 810701 ltr
CRUTCHFIELD, D. Operating Reactors Branch 5 81/08/03, 53pp
09361 298

8108130115 Submits addl info re SEP Topic V-5, RCPB leakage detection. Assignment of individual sensitivity criterion to devices such as temp detectors & radiation monitors is impractical & can not be quantified.
COUNSIL, W O, Northeast Nuclear Energy Co (subs. of Northeast Utilities), 81/08/06 2pp 09355 001.

8108140189 Forwards "Low Level Radiation Health Effects Study for Haddam Neck & Millstone Nuclear Power Facilities."
COUNSIL, W O, Connecticut Yankee Atomic Power Co. COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/08/04 1p 09366 292

--8108140192 "Low Level Radiation Health Effects Study for Haddam Neck & Millstone Nuclear Power Facilities."
* Northeast Nuclear Energy Co (subs. of Northeast Utilities). 81/07/31, 150pp 09366 293.

8108240477 Advises that GE BWR owners group 801229 rpt re NUREG-0737 Item II, K, 3.44, anticipated transients combined w/single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D O Division of Licensing 81/08/07 3pp 09490, 209.

8108280024 Forwards Amend 77 to License DPR-21, safety evaluation & notice of issuance & availability. Amend approves App A Tech Spec changes re personnel airlock door leak tests.
CRUTCHFIELD, D. Operating Reactors Branch 5. 81/08/08 2pp.
09533, 208

--8108280029 Amend 77 to License DPR-21, approving App A Tech Spec changes re personnel airlock door leak tests.
CRUTCHFIELD, D. Operating Reactors Branch 5 81/08/08 7pp
09533, 210.

--8108280033 Safety evaluation supporting Amend 77 to License DPR-21.
* Office of Nuclear Reactor Regulation, Director, 81/08/08 3pp.
09533, 217.

--8108280037 Notice of issuance & availability of Amend 77 to License DPR-21.
CRUTCHFIELD, D. Operating Reactors Branch 5 81/08/08, 2pp
09533, 220.

B108180482 Forwards info re NRC orders confirming licensee commitments on post-TMI related issues. Issues have been addressed if NRC does not allow until to reserve request for hearing, it should be treated as hearing request.
COUNSIL, W. O., CAONETTA, J. P., Connecticut Yankee Atomic Power Co
COUNSIL, W. O., Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/10 18pp 09407 268

B108170248 Advises that revisions to Tech Specs for snubber surveillance will be proposed by 810915. Although licensee amend applications will be delayed 6 wks, insp of mechanical snubbers per IE Bulletin 81-01 provides maint assurance.
COUNSIL, W. O., Connecticut Yankee Atomic Power Co CAONETTA, J. P.,
COUNSIL, W. O., Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/11 2pp 09371 354

B108250648 Forwards "Reactor Containment Bldg Integrated Leak Rate Test," per Section V B of App J to 10CFR50 & Facility Tech Spec 6.9.2.5
COUNSIL, W. O., CAONETTA, J. P., Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/11 1p 0946B-327

--B108250694 "Reactor Containment Bldg Integrated Leak Rate Test,"
* Northeast Nuclear Energy Co (subs. of Northeast Utilities),
81/08/31 46pp 0946B-328

B108180177 Comments on NRC evaluation of SEP Topic VI-4 re containment isolation sys. Objects to NRC recommendation that drywell & suppression chamber ventilation & purge valves be modified to close automatically upon high drywell radiation.
COUNSIL, W. O., CAONETTA, J. P., Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/12 2pp 09400:143

B108200325 Discusses environ qualification of electrical equipment at facility. Instances of use of equipment lacking full qualification have arisen due to equipment failures of routine maint basis for actions has been filed.
COUNSIL, W. O., CAONETTA, J. P., Connecticut Yankee Atomic Power Co
COUNSIL, W. O., Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/14 2pp 09433, 332

B108210178 Submits addl info re SEP Topic III-6, "Seismic Design Considerations," informs of conclusions re work to evaluate ventilation stack pipe to foundation interface.
COUNSIL, W. O., CAONETTA, J. P., Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 81/08/14 2pp 09443, 224

B108250329 Documents concurrence w/NRC proposal to hold 801204 hearing request in abeyance until NRC has completed action on industry petition to extend 820630 deadline for environ qualification of safety-related equipment.
COUNSIL, W. O., Connecticut Yankee Atomic Power Co CAONETTA, J. P.,
COUNSIL, W. O., Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/20 2pp 09479 128

B108270204 Responds to NRC 810724 request for addl info re TMI Action Plan Item II.E.4.2, "Containment Vent/Purge Valves." Unlimited purging operation is justified. No further action required.
COUNSIL, W. O., CAONETTA, J. P., Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/20 2pp 09443, 078.

B108250608 Forwards addl info re SEP Topic II-3 A, "Hydrologic Description" & SEP Topic II-3 B, "Flooding Potential & Protection Requirements," per NRC 810710 request. Eight overview drawings encl. Aperture card is in PDR.
COUNSIL, W. O., CAONETTA, J. P., Connecticut Yankee Atomic Power Co
COUNSIL, W. O., Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/24 3pp 09478 052

B108310486 Comments on NRC evaluation of SEP Topic VI-7 A.3 re ECCB actuation sys. Disagrees w/NRC conclusion re core spray & LFCI sys. Section D.4 of Reg Guide 1.22 only applies to actuated equipment not tested during reactor operation.
COUNSIL, W. O., Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/25 2pp 09527, 047

Q Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matls. Used During Inert Gas Holding," was sent to listed licensees.
* Region I, Philadelphia, Office of the Director (81/03/01)
81/03/16 4pp 09178 190

B108030130 Forwards IE Insp Repts 50-245/81-06 & 50-336/81-05 on 810405-0316 & notice of violation.
BRUNNER, E. J., Division of Resident & Project Inspection 81/07/14 2pp 09225 309

--B108030132 Notice of violation from insp on 810405-0316
BRUNNER, E. J., Division of Resident & Project Inspection 81/07/14 1p 09225 311

--B108030133 IE Insp Repts 50-245/81-06 & 50-336/81-05 on 810405-0316. Noncompliance noted failure to maintain min number of operable containment pressure instrument channels in each of two trip sys.
SHEDLOSKEY, J. T., LIPINSKI, D. R., MCCANN, J. F., Reactor Projects
Section 18 81/07/10 15pp 09225, 312.

B108070022 Forwards safety evaluation & technical evaluation re licensee response to IE Bulletin 80-06 concerning EBF reset control design deficiency. Requests confirmation of valve mods prior to refueling outage.
LAINAS, G. C., Assistant Director for Safety Assessment, 81/07/24, 1p 09312-353.

--B108070024 Safety evaluation supporting licensee response to IE Bulletin 80-06 re EBF reset controls.
* Assistant Director for Safety Assessment 81/07/24 2pp 09312 354

--B108070026 "Technical Evaluation of Licensee Response to IE Bulletin 80-06 re EBF Reset Controls for Millstone Nuclear Station, Unit 1," informal preliminary interim rept.
JACOBY, K. D., EOHQ, Inc FIN A-0250 EOO 1183-A219 81/05/31 6pp 09312-356

B108100177 Forwards IE Insp Repts 50-245/81-08 & 50-336/81-07 on 810517-0711 & notice of violation.
BRUNNER, E. J., Projects Branch 1 81/07/24 2pp 09323:275

--B108100184 Notice of violation from insp on 810517-0711.
BRUNNER, E. J., Projects Branch 1 81/07/24, 1p 09323:277.

--B108100188 IE Insp Repts 50-245/81-08 & 50-336/81-07 on 810517-0711. Noncompliance noted, exceeding allowable limits for concentrations of iodine during discharge to unrestricted area.
SHEDLOSKEY, J. T., LIPINSKI, D. R., BRUNNER, R. J., Reactor Projects
Section 18 81/07/22 12pp 09323-278.

B108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required.
ORIER, B. H., Region I, Philadelphia, Office of the Director
(81/03/01) 81/07/31 7pp 09442, 304

B108180480 Forwards supplemental response to IE Bulletin 79-15, "Deep Draft Pump Deficiencies," per NRC 810623 request. Provides justifications for reliability of emergency evc water pumps re long-term cooling operability.
COUNSIL, W. O., Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 81/08/05 4pp 09408, 004

R Periodic operating reports & related correspondence

B108260193 Forwards monthly operating rept for Jul 1981.
MRGCZKA, E. J., Northeast Utilities 81/08/13, 1p 09489:035

--B108260194 Monthly operating rept for Jul 1981.
HARRAN, G., Northeast Utilities 81/08/04 7pp 09489:036.

S Reportable occurrences, LERs & related correspondence

B108060329 RO on 810622, water was discovered discharging through floor drain to storm drain collection boxes. Caused by turbine bypass valve leakage. Water rerouted to floor drain. Downstream monitoring of storm drain sys established.
MRGCZKA, E. J., Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 81/07/02 3pp 09299 211.

B108060345 RO on 810527, levels of radioactivity in second quarter sample of oysters exceeded control station average activity. Caused by normal discharges from facilities. Effluent Tech Specs submitted to determine sampling locations.
MRGCZKA, E. J., Northeast Utilities, 81/07/02 3pp 09299:221

B108060166 Forwards LER 81-018/03L-0 Detailed event rept encl.
MRGCZKA, E. J., Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 81/07/27 2pp 09298 321.

--B108060167 LER 81-018/03L-0 on 810629, diesel generator heat detector found inoperable. Caused by hanging & bent conduit for capillary tubes due to IE Bulletin 80-11 block wall mods. Watch patrol established & tubes repaired or replaced.
THULL, T. S., Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 81/07/28 1p 09298 323

8108040284 Forwards LER 81-019/03L-0 Detailed event analysis encl.
HROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast
Utilities). 81/07/27 2pp 09299 173

--8108040289 LER 81-019/03L-0 on 810701, switch PB-263-85A tripped outside
allowable setpoint band Caused by setpoint drift Switch
recalibr to required setpoint & satisfactorily tested
THULL, T B Northeast Nuclear Energy Co (subs. of Northeast
Utilities). 81/07/31 1p 09299 177

8108100206 Forwards updated LER 80-014/01X-1 Detailed event analysis
encl
HROCZKA, E J Northeast Utilities 81/07/31 4pp 09321-083.

--8108100208 Updated LER 81-014/01X-1; on 801005, primary containment
isolation valves failed to satisfy Tech Spec limit for local
leak rate testing Caused by cracked discs, worn pilot valve
seals & worn piston rings.
THULL, T B. Northeast Utilities 81/07/21 4pp. 09321 089.

8108180479 Forwards LER 81-020/03L-0 Detailed event analysis encl
HROCZKA, E. J. Northeast Utilities 81/08/06 3pp 09407.140

--8108180484 LER 81-020/03L-0 on 810714, gas turbine failed to accelerate
upon receipt of block start signal Caused by shutoff valve
for air start motor sticking in closed position due to rust
accumulation from air receiver
THULL, T B Northeast Utilities 81/08/06. 1p 09407 143.

8108210085 Forwards LER 81-021/03L-0 Detailed event analysis encl.
HROCZKA, E J Northeast Nuclear Energy Co. (subs. of Northeast
Utilities). 81/08/11 2pp 09443.248.

--8108210088 LER 81-021/03L-0 on 810710, pressure switch 503D tripped at
instrument setting less conservative than Tech Spec during
testing Caused by setpoint drift Pressure switch reset
THULL, T B Northeast Nuclear Energy Co (subs. of Northeast
Utilities) 81/08/11 1p 09443 250

8108180409 Forwards cancelled LERs 81-011 & 81-014.
PERKINS, M A. Region I, Philadelphia, Office of the Director
(81/03/01) 81/08/14. 1p 09406:284

--8108180411 LER 81-011 has been cancelled
* Northeast Nuclear Energy Co (subs. of Northeast Utilities).
81/08/14. 1p. 09406.285

--8108180413 LER 81-014 has been cancelled.
* Northeast Nuclear Energy Co (subs. of Northeast Utilities).
81/08/14. 1p. 09406:286.

V Operator Examinations

8108120042 Advances of intended licensing exam requests for facilities
for 1982 Advance notice for NRC support considered necessary
due to limited simulator availability to meet new
regulations.
HEBER, R. C. Northeast Nuclear Energy Co. (subs. of Northeast
Utilities). 81/08/06. 2pp 09348:343.

8108250056 Generic Ltr 81-29 to all licensees of operating plants;
applicants for OLs & holders of CPs re simulator exams.
All utilities must furnish schedule of exams for CV81 & CV82
within 60 days Guidelines for exam conduct clarified.
EISENHUT, D G Division of Licensing. 81/08/07 8pp. 09491.201.

DOCKET 80-247 INDIAN POINT STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8107280649 Requeste info re station blackout (Unresolved Safety Issue
A-44). Questionnaire & LER documentation encl. Reply
requested within 120 days
VARQA, B A. Operating Reactors Branch I 81/07/20. 15pp.
09180 130

--8107280651 Forwards completed questionnaire on standby diesel generator
units.
CAHILL, W J Consolidated Edison Co of New York 78/01/27. 4pp
09180:145

8108100081 Forwards info re prompt notification & instructions to
public in event of emergency in response to 810701 ltr Util
process of providing alert notification sys to four
countries.
O'TOOLE, J D. Power Authority of the State of New York. 81/07/24.
42pp. 09326-071

8108100045 Forwards emergency planning info for placement in LPDR. W/o
8107300120
SQUIDER, J. L Division of Rules and Records 81/08/05 1p
09316 351

8108100047 Forwards emergency planning info for placement in LPDR. W/o
8107300120
SQUIDER, J. L Division of Rules and Records 81/08/05 1p.
09316 352

8108140053 Forwards response to Generic Ltr 81-14 re seismic
qualification of auxiliary feedwater sys
O'TOOLE, J D Consolidated Edison Co of New York. 81/08/07. 23pp.
09364 173.

8108190322 Releasee public version of info re submittal of site-
specific portions of State of NY emergency plan
FELTON, J M Division of Rules and Records 81/08/12 1p.
07806:001

--8108190329 Provides public version of info re site-specific portions of
State of NY radiological emergency preparedness plan Site-
specific portions will be submitted on 810731 Maps & four
county plans will be unavailable until 810807
DAVIDOFF, D B. New York, State of. 81/07/29 1p 07806 001.

8108250018 Releasee public version of changes to facility emergency
plan
FELTON, J M Division of Rules and Records 81/08/17. 1p
07806 001

--8108250023 Forwards public version of changes to emergency plan. Changes
made to address items in NRC 810612 ltr
O'TOOLE, J D. Consolidated Edison Co of New York 81/07/31 1p.
07806 001

--8108250028 Public version of changes to emergency plan
* Consolidated Edison Co of New York 81/07/01 150pp
07806:001

G. Adjudicatory correspondence

8108200087 Certifies avc of application for amend to OL on QV Beganay,
Mayor of Village of Buchanan on 810811
LOHM, J H Consolidated Edison Co of New York. 81/08/11 1p.
09427:291

H General correspondence

8108060180 Forwards ltr opposing operation of facilities.
HOLT, J Affiliation Unknown. 81/07/24 1p. 09298:207.

--8108060183 Opposes operation of facilities.
HOLT, J Public Interest Research Group, New York. 81/07/24.
29pp. 09298:208.

8108270376 Expresses concern re stronger safety measures for nuclear
power plants
MITCHELL, R Affiliation Unknown 81/08/07. 1p. 09492:097.

8108270519 Expresses concern re stronger safety measures for nuclear
power plants.
MITCHELL, R Affiliation Unknown 81/08/07 1p 09492:153.

J. Insurance & indemnity information

8108310138 Forwards Endorsements 116 & 102 to ANI Policy NF-100 & MAELU
Policy NF-29, respectively
O'TOOLE, J. D. Consolidated Edison Co of New York 81/08/24. 3pp.
09318 009.

P. Operating licensee stage documents & correspondence

8108050155 Forwards addl info re proposed spent fuel pool expansion, in
response to 810608 ltr Util schedule for installation of
higher capacity spent fuel storage racks requires that NRC
review actions be completed by 811001
O'TOOLE, J D Consolidated Edison Co. of New York. 81/07/28 114pp.
09258:034

8108110151 Responds to Generic Ltr 81-01 re qualification of audit,
inspeexm & testing personnel Requests that NRC evaluation
of previous responses be completed before further review of
Reg Guide 1.58 is initiated Table re exceptions encl.
O'TOOLE, J. D. Consolidated Edison Co of New York. 81/07/31 5pp.
09327.117.

8108240007 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 128

8108240035 CONTAINMENT RESPONSE DURING DEGRADED CORE ACCIDENTS INITIATED BY TRANSIENTS AND SMALL BREAK LOCA IN THE ZION/INDIAN POINT REACTOR PLANTS PRATT, W T, BARI, R A Brookhaven National Laboratory FIN A-3315 NUREG/CR-2228 B1/07/31 390pp. Available at NTIS \$8 00 09462 001

8108110519 Forwards supplemental response to 801229 response to NRC 801031 ltr re Item E 2 of 800211 confirmatory order One oversize list of nameplates encl Aperture card is available in PDR O'TOOLE, J D Consolidated Edison Co of New York 81/08/04 4pp. 09339 125

8108310189 Forwards Amend 71 to DPR-26 & notice of issuance Amend delete license condition that required termination of operation w/once-through cooling VARQA, S A Operating Reactors Branch 1 81/08/05 2pp. 09536:255.

--8108310198 Amend 71 to DPR-26 deleting Paragraph 2E of license re required termination of operation w/once-through cooling by 1982 VARQA, S A Operating Reactors Branch 1 81/08/05 1p 09536 257

--8108310203 Notice of issuance of Amend 71 to DPR-26 VARQA, S A Operating Reactors Branch 1 81/08/05 2pp 09536 258

8108130209 Forwards application to amend License DPR-26, establishing Tech Spec requirements for alternate shutdown sys O'TOOLE, J D Consolidated Edison Co of New York 81/08/07 2pp. 09336 038

--8108130210 Application to amend License DPR-26, establishing Tech Spec requirements for alternate shutdown sys O'TOOLE, J D Consolidated Edison Co of New York 81/08/07 2pp 09336.040

--8108130212 Proposed revised Tech Spec Page 4 14-4, establishing requirements for alternate shutdown sys Safety evaluation & affidavit of svc encl 4 Consolidated Edison Co of New York 81/08/31 5pp 09336.042

8108130204 Forwards application to amend OL, allowing, on one time basis only, continued power operation up to 7 days until 810817 w/Safety Injection Pump 23 out of svc Fee encl O'TOOLE, J D Consolidated Edison Co of New York 81/08/11 2pp 09335 285

--8108130206 Application to amend OL, allowing, on one-time basis only, continued power operation up to 7 days until 810817 w/Safety Injection Pump 23 out-of-svc O'TOOLE, J D Consolidated Edison Co of New York 81/08/11 2pp. 09335:287

--8108130207 Proposed revised Tech Spec Page 3 3-3 re one-time only exception for Safety Injection Pump 23 Safety evaluation & affidavit of svc encl 4 Consolidated Edison Co of New York 81/08/31. 6pp. 09335 289

8108240138 Affidavit of svc affirming that application to amend OL was served on GV Began, Mayor, Village of Buchanan, NY LQM, J H Consolidated Edison Co of New York 81/08/11. 1p. 09460 068

8108280417 Confirms 810811 telcon authorization for one-time change in Tech Specs. per util 810811 request Authorization given on 810810 & 11 to continue plant operation w/one inoperable safety injection pump until 6 00 PM, 810811 also confirmed, NOVAK, T M, Assistant Director for Operating Reactors 81/08/11 2pp 09532 214

Q. Inspection reports, IE Bulletins & correspondence

8107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees, 4 Region 1, Philadelphia, Office of the Director (81/03/01) 81/03/16 4pp 09178 190

8108140494 Response to FOIA request for documents re 801017 incident at facility Forwards documents listed in App A FELTON, J H Division of Rules and Records 81/06/22 2pp 09376 144

--8011060652 Forwards IE Info Notice 80-37, "Containment Cooler Leaks & Reactor Cavity Flooding At Indian Point Unit 2 " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director, 80/10/24 1p 04909 343

8108040408 Forwards IE Insp Rept 90-247/81-05, on 810301-0430 & notice of violation BRUNNER, E J Projects Branch 1 81/07/17 2pp 09249:313

--8108040413 Notice of violation from insp on 810301-0430, BRUNNER, E J Projects Branch 1 81/07/17 2pp. 09249:318

--8108040423 IE Insp Rept 90-247/81-05 on 810301-0430 Noncompliance noted automatic function on svc water discharge removed w/o written safety evaluation & gate to charging pump bays found unlocked & unattended REBELOWSKI, T, KENNY, T, BAUNACK, W, Indian Point Resident Section 81/07/15 45pp 09249 317

--8108040423 IE Insp Rept 90-247/81-05 on 810301-0430 Noncompliance noted automatic function on svc water discharge removed w/o written safety evaluation & gate to charging pump bays found unlocked & unattended, REBELOWSKI, T, CHUNG, T, FINKEL, A Indian Point Resident Section 81/07/15 45pp 09249.317

--8108040423 IE Insp Rept 90-247/81-05 on 810301-0430, Noncompliance noted automatic function on svc water discharge removed w/o written safety evaluation & gate to charging pump bays found unlocked & unattended, REBELOWSKI, T, MCGRATH, R, REYNOLDS, B Indian Point Resident Section 81/07/15 45pp 09249 317

8108040223 Confirms 810713 & 21 discussions re relocation of resident inspector ofc at facility Interim ofc space will be located in suitable trailer pending completion of permanent ofc space Trailer will be located in gas bottle storage area BRUNNER, E J Division of Resident & Project Inspection 81/07/29 2pp 09252:333.

8108140299 Forwards IE Insp Rept 90-247/81-11 on 810501-0630 & notice of violation BRUNNER, E J Projects Branch 1 81/07/29. 2pp 09367:306

--8108140302 Notice of violation from insp on 810501-0630, BRUNNER, E J Projects Branch 1 81/07/29 1p 09367:308

--8108140306 IE Insp Rept 90-247/81-11 on 810501-0630 Noncompliance noted both connections to dewatering pump were improperly connected REBELOWSKI, T., KENNY, T., BAUNACK, W Indian Point Resident Section 81/07/27 28pp 09367 309

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

R Periodic operating reports & related correspondence

8108060350 Forwards "Annual Environ Operating Rept," Parts A & B, Jan-Dec 1980 O'TOOLE, J D Consolidated Edison Co of New York. 81/04/30. 1p. 08474.192

--8108060351 "Annual Environ Operating Rept, Part A Nonradiological Rept, Jan-Dec 1980 " 4 Consolidated Edison Co of New York 81/04/30. 138pp. 08474 193

--8108060121 "Annual Environ Operating Rept, Part B Radiological Rept, Jan-Dec 1980 " 4 Consolidated Edison Co of New York. 81/04/30. 106pp. 09298:101

S Reportable occurrences, LERs & related correspondence

8108140491 FOIA request for documents re 801017 accident at facility. CHRISTIANA, J, W Westchester County, NY 80/11/13. 1p. 09396:143

DOCKETED ITEMS

45

8108140494 Response to FOIA request for documents re 801017 incident at facility Forwards documents listed in App A
FELTON, J. M. Division of Rules and Records 81/06/22 2pp
09396 144

--8108290030 Recommends that joint Indian Point 2 & Metal Components Subcommittee be convened to review possible damage to reactor pressure vessel & other safety-related components, as result of 801017 leakage of water into containment
IGNE, E. ACRS - Advisory Committee on Reactor Safeguards
80/11/05 2pp 08973 109

--8101050528 Forwards questionnaire to be completed by each near-term OL & each licensed plant by 801107 Objective is to assess best collective judgment re extent of problems recently experienced at facility.
JORDAN, E. L. Office of Inspection & Enforcement, Office of the Director 80/10/28 2pp 94581 186

--8108140498 Submits sequence of events re 801017 water leakage event at facility
MARTIN, T. T. NRC - No Detailed Affiliation Given 81/06/22. 40pp.

--8108140499 Submits sequence of events re 801017 water leakage event at facility
MARTIN, T. T. NRC - No Detailed Affiliation Given 81/06/22 34pp
09396:200

--8108140500 Submits statement of activities for 801017-21 re containment water leakage event at facility
REBELOWSKI, T. Region 1, Philadelphia, Office of the Director.
81/06/22. 3pp 09396 234

--8011200545 Immediate Action Ltr 80-41 confirming until 801021 telcon commitments re accumulation of water on primary containment floor Licensees will determine cause of turbine runback which followed trip of nuclear instrument channel N42
ORIER, D. H. Region 1, Philadelphia, Office of the Director
80/10/22. 2pp 07018 204

8108100223 Forwards LER 81-017/03L-0
O'TOOLE, J. D. Consolidated Edison Co of New York 81/07/30. 1p.
09324.265

--8108100224 LER 81-017/03L-0 on 810630, feed breaker for 480-volt bus 5A opened & associated lockout relay actuated. Caused by defective Westinghouse DB-75 breaker tripping device
Device replaced
OFFERLE, M. Consolidated Edison Co of New York 81/07/30. 2pp.
09324.266.

8108140367 Forwards LER 81-016/03L-0
O'TOOLE, J. D. Consolidated Edison Co of New York. 81/08/04. 1p
09368:273

--8108140372 LER 81-016/03L-0 on 810705, during routine check of diesel generator 23, water found in crankcase Caused by water leaking from tube oil cooler into tube oil leaking tube plugged & oil changed
SMITH, M. C. Consolidated Edison Co of New York 81/08/04 1p.
09368.274.

8108200240 Forwards LER 81-018/03L-0
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/08/10 1p
09431.117.

--8108200242 LER 81-018/03L-0, on 810710, during attempt to automatically start diesel generator 21 shut down. Caused by over crank due to incorrectly set timer relays. Relays reset
* Consolidated Edison Co of New York. 81/08/10. 1p 09431:118

8108280337 Forwards LER 81-019/03L-0.
O'TOOLE, J. D. Consolidated Edison Co. of New York. 81/08/17. 1p.
09511.207.

--8108280344 LER 81-019/03L-0 on 810810, safety injection pump 23 tripped after flash & smoke observed in pump motor Caused by two rotor bars lifting, making contact w/rotor windings & rubbing through insulation Motor replaced.
HOBNEY, J. P. Consolidated Edison Co of New York 81/08/14 1p
09511 208.

8108280277 PNO-1-81-093, on 810821, control rod dropped w/subsequent reactor trip. Caused by grounded amphenol plug. Cause of load runback from 400 MWe, reactor coolant pump vibration & steam generator leak under investigation.
REBELOWSKI, T., KISTER, H., BRUNNER, E. J. Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/24 2pp 09511:065

8108310468 PNO-1-81-096 on 810819, FEMA informed NRC that state & local govt planning in event of accident at sites found adequate Issues of offsite preparedness in NRC 810424 ltr found satisfactorily resolved
SMITH, O. Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/24 2pp

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams
All units must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D. O. Division of Licensing 81/08/07 8pp. 09491.201

DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8108260311 Forwards addl info re fire protection features to meet 10CFR App R. 125-volt dc distribution Three oversize drawings encl Aperture cards are available in PDR
RAUSCH, T. J. Commonwealth Edison Co 81/08/03 2pp 09299 287

8108280510 Releases public version of revision to facility emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 81/08/24 1p.
07806 001

--8108280513 Forwards public version of Revision 2 to emergency plan implementing Procedure 400-3, "Communication Sys Operation"
SCOTT, D. J. Commonwealth Edison Co 81/04/23 1p. 07806 001

--8108280515 Public version of Revision 2 to emergency plan implementing Procedure 400-3, "Communication Sys Operation"
* Commonwealth Edison Co. 81/04/23 24pp 07806 001.

8108310030 Releases public version of generating station emergency plan revision, consisting of telephone directory
FELTON, J. M. Division of Rules and Records 81/08/24 1p
07806 001

--8108310035 Forwards public version of generating station emergency plan revision, consisting of telephone directory.
CHANEY, V. L. Commonwealth Edison Co 81/07/31 1p. 07806.001.

--8108310037 Public version of generating station emergency plan revision, consisting of telephone directory
* Commonwealth Edison Co 81/07/27 27pp 07806 001

8108310045 Releases public version of revisions to facility implementing procedures for emergency plan
FELTON, J. M. Division of Rules and Records 81/08/24 1p.
07806 001

--8108310048 Forwards public version of revisions to implementing procedures for emergency plan
SCOTT, D. J. Commonwealth Edison Co 81/06/26 2pp 07806.001

--8108310050 Public version of revisions to implementing procedures for emergency plan
* Commonwealth Edison Co 81/06/23 19pp 07806 001.

O Adjudicatory correspondence

8108210065 Forwards settlement of proceeding on 810223 order imposing civil monetary penalty IE agreed to mitigate civil penalty
Util will pay reduced amount & withdraw request for hearing
STELLO, V. Director's Office, Office of Inspection and Enforcement.
81/06/10 2pp. 09453:017.

--8108210071 Settlement of proceeding modifying 810223 order imposing civil penalty Decrease penalty to \$18,000. Util will withdraw 810319 request for hearing
STELLO, V. Director's Office, Office of Inspection and Enforcement
81/06/10 3pp. 09453 019.

8107300004 Notifies that NRC 810707 ltr is correct re agreement to hold until 810615 request for hearing concerning environ qualification of safety-related equipment in abeyance for 70 days. Response date will be 810908
STEPTOE, P. P. Itham, Lincoln & Deale. STEPTOE, P. P. Commonwealth Edison Co. 81/07/14 1p 09191:285.

B108070119 Submits results of investigation of Apr 1981 event re dents in overhead crane Crane may require repair. Related correspondence.
STEPTOE, P Isham, Lincoln & Beale 81/08/03 2pp. 09307:344

B108140335 Response in opposition to applicant motion for partial initial decision re issue of sliding & tilting of proposed spent fuel racks during seismic events Certificate of Svc encl
MURRAY, M J Illinois, State of 81/08/06 4pp 09368:091.

B108190317 Motion for partial initial decision approving installation of five spent fuel storage racks Facility must begin to shift fuel to prepare for next refueling outage no later than B10901 unless racks are approved w/Certificate of Svc
STEPTOE, P Commonwealth Edison Co. STEPTOE, P Isham, Lincoln & Beale 81/08/13 7pp 09419:340

B108190362 Response in support of applicant B10724 motion for partial initial decision re installation of five spent fuel storage racks. Installation of racks poses no safety issue
GOODARD, R. J Hearing Branch 2. 81/08/13 1p 09418:095

--B108190366 Affidavit stating that five new spent fuel racks may be safely added to spent fuel pool Prof qualifications encl.
HERRING, K S Systematic Evaluation Program Branch 81/08/13 7pp 09418:096

P. Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A.
FELTON, J Division of Rules and Records. 81/06/08 8pp 09394:393

--B101280040 Forwards NRC B01229 memo re evaluation of BWR scram discharge sys & draft order for mod of license to be issued to facilities w/inadequate scram discharge vol-instrument vol
NOVAK, T M Assistant Director for Operating Reactors. 81/01/09 4pp 09394:046

B108130327 Notification of B10612 meeting w/util in Bethesda, MD to discuss seismic evaluation criteria & mod schedule for control rod drive sys
FAIR, J. R Mechanical, Structural & Metallurgical Section 81/06/09 2pp 09360:300

B108130331 Notification of B10730 meeting w/util in Bethesda, MD to discuss results of operability evaluation of control rod drives Insert & withdrawal lines & seismic input used for evaluation
FAIR, J. R Mechanical, Structural & Metallurgical Section 81/06/26 2pp. 09360:297

B108060123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Sys Piping," has been extended Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D O Division of Licensing 81/07/07 4pp 09300:284.

B108060014 Advises that requirements of TMI Action Plan Item II, E 4 2(3) re min containment pressure setpoint have been met Safety evaluation & technical evaluation encl.
CRUTCHFIELD, D. Operating Reactors Branch 3. 81/07/20 3pp 09301:004.

--B108060019 "Technical Evaluation of Response to Position 3 of Item II, E 4 2 of NUREG-0737, Containment Isolation Setpoints for Dresden Nuclear Power Plant Units 1 & 2."
WADE, W. O E&O, Inc. ERD-247 81/03/31 2pp. 09301:008

B108060227 Reviews commitments made in B10122 & 0223 ltrs re implementation of guidance specified in NUREG-0519, concerning resolution of Unresolved Safety Issue A-10. Concurs w/basic approach.
NOVAK, T M Assistant Director for Operating Reactors. 81/07/20 4pp. 09299:336.

B108070120 Application for amend of License DFR-30 revising App A Tech Specs to implement 10CFR50.57 reload licensing w/barrier fuel & ODYN analysis.
SWARTZ, E. D. Commonwealth Edison Co. 81/07/27 6pp 09309:329.

--B108070126 Errata & Addenda Sheet 5, replacing Pages V/V1.3-1/3-2, 4-10, 4-12, 4-13 & 4-14 to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations."
+ General Electric Co NEDO-24146A ERR 05. 81/05/31 10pp. 09309:335.

--B108070128 Errata & Addenda Sheet 6, replacing Pages V/V1.3 1.3 2 4 3 & 4-14, to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations."
+ General Electric Co NEDO-24146A ERR 06 81/07/31 11pp 09310:003

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing. 81/07/31 6pp. 09490:184

B108110598 Submits info re SEP Topic III-4 B, "Turbine Mixtures." per J Schiffkin request at B10601-02 site visit. One oversize drawing encl. Aperture card is available in PDR.
RAUSCH, T J. Commonwealth Edison Co. 81/08/04 2pp. 09334:129

B108140128 Forwards B10806 revised Pages 2-2 & 2-6, Revision 19 to QA Program CE-1-A
SWARTZ, E. D. Commonwealth Edison Co. 81/08/07 1p. 09368:161

--B108140148 Revised Pages 2-2 & 2-6, Revision 19 to QA program
+ Commonwealth Edison Co CE-1-A R19. 81/08/06 2pp 09368:162

B108240477 Advises that GE BWR owners group B01229 rept re NUREG-0711 Item II K 3.44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D O. Division of Licensing. 81/08/07 3pp 09490:409

B108140224 Forwards results of seismic analyses performed for installation of five & 10 new high density spent fuel storage racks Analyses were performed as described in B10724 telcon
RAUSCH, T J. Commonwealth Edison Co. 81/08/10 19pp. 09361:117

B108200303 Forwards corrected Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations
MCALLISTER, K C Commonwealth Edison Co 81/08/11 1p. 09437:211

--B108200315 Forwards Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations, in response to NRC B10714 & 17 ltrs.
SWARTZ, E. D. Commonwealth Edison Co 81/08/03 1p 09437:214

--B108200326 Corrected Revisions 17 & 18 to QA program for nuclear generating stations
EISENHUT, D O. Commonwealth Edison Co. CE-1-A R18 ERR. 81/07/12 23pp. 09437:233

B108270909 Forwards safety evaluation of util response to TMI Action Item II E. 4 2, Position 3 re min containment pressure setpoint
IPPOLITO, T A Operating Reactors Branch 2 81/08/12 2pp. 09316:033

--B108270917 Safety evaluation concluding that info submitted by licensee provides sufficient details of containment isolation pressure & satisfies requirements of Item II E 4 2 (B) of NUREG-0737
+ Division of Licensing 81/08/12 1p 09316:035

B108210460 Responds to B10304 request to provide commitment to meet Reg Guide 1.38, Revision 1 & 1980 Reg Guide 1.146 requirements within 90 days. QA program Topical Rept CE-1-A provides required commitment
DELOERGER, L O Commonwealth Edison Co. 81/08/17 2pp. 09446:204

B108260190 Advises that GE Rept NEDE-24618-P, "1/4 Scale Pressure Suppression Pool Swell Test Program, Supplemental Plant Unique Tests," should be added to facility dockets.
RAUSCH, T J. Commonwealth Edison Co. 81/08/19 1p. 09489:048

B108280081 Notification of B10809 meeting w/util in Bethesda, MD to discuss operating experience w/single loop operation.
CLARK, D. Operating Reactors Branch 2. 81/08/24 2pp. 09534:030

Q. Inspection reports, IE Bulletins & correspondence

B108210045 Forwards settlement of proceeding on B10223 order imposing civil monetary penalty. IE agreed to mitigate civil penalty. Util will pay reduced amount & withdraw request for hearing
STELLO, V Director's Office, Office of Inspection and Enforcement 81/05/10 2pp 09453:017.

8108050117 Submits monthly status rept of items re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." No changes for Dresden & Quad Cities Excessive stress points found in Zion ewc water package SM-51A
RAUSCH, T J Commonwealth Edison Co 81/07/22 2pp 09265, 042.

8108050188 Forwards IE Insp Repts 50-010/81-09, 50-237/81-19 & 50-249/81-13 on 810706-09 & 13 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection 81/07/24 2pp 09257 108

--8108050189 Notice of violation from insp on 810706-09 & 13
NORELIUS, C E Division of Engineering & Technical Inspection 81/07/24, 1p 09257 110

--8108050192 IE Insp Repts 50-010/81-09, 50-237/81-19 & 50-249/81-13 on 810706-09 & 13 Noncompliance noted failure of licensed operators to keep cognizant of design changes, facility license changes & procedure changes
HOLZMER, M M., BAKER, K R Management Programs Section, 81/07/21, 5pp 09257, 111

8108040249 Confirms telcon re 810615 ltr providing addl response to noncompliance item 1 in IE Insp Repts 50-237/81-06, 50-249/81 04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03
Revision to QA topical rept should be submitted by 810815
NORELIUS, C E, Division of Engineering & Technical Inspection, 81/07/29 1p, 09252:306

8108040331 Confirms 810720 telcon re 810629 ltr informing NRC of steps taken to correct noncompliance noted in IE Insp Repts 50-237/81-07 & 50-249/81-06 Hands-on fire fighting practice sessions will continue on schedule
NORELIUS, C E, Division of Engineering & Technical Inspection, 81/07/29 1p 09253, 139.

8108170394 Forwards IE Insp Repts 50-010/81-08, 50-237/81-17 & 50-249/81-12 on 810606-0702 & notice of violation.
HEISHMAN, R. F. Division of Resident & Project Inspection 81/07/30, 2pp, 09391:141

--8108170400 IE Insp Repts 50-010/81-08, 50-237/81-17 & 50-249/81-12 on 810606-0702 Noncompliance noted, Unit 2 suppression pool 30 inches in excess of allowable level.
TONGUE, T. M., JORDAN, M. J., REIHANN, F. W Reactor Projects Section 1C 81/07/24 8pp 09391:144

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E. Word Processing & Document Control Section, 81/08/03, 3pp, 09324, 209.

8108110277 Advises that encl IC Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810809.
CARROLL, D. E. Word Processing & Document Control Section, 81/08/05, 2pp, 09336 118

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D. E. Word Processing & Document Control Section, 81/08/05, 2pp, 09334 244

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees.
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/07 2pp, 09324:070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10, 1p, 09357:022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10, 1p 09339:111.

8108230298 Responds to NRC 810715 ltr re violations noted in IE Insp Repts 50-254/81-03 & 50-265/81-03 Corrective actions: heat treatment of fittings reviewed & found acceptable.
RAUSCH, T J. Commonwealth Edison Co, 81/08/14 2pp, 09479:177.

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on 810818.
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp 09444 241

8108250262 Ack receipt of 810724 & 0812 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03.
NORELIUS, C E, Division of Engineering & Technical Inspection, 81/08/19 1p 09481 142

--8108250289 Responds to NRC 810501 ltr re violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03 Corrective actions will submit proposed revisions to QA topical rept
DELGEOORCE, L. O. Commonwealth Edison Co 81/07/24, 2pp 09481 143

-8108250301 Supplements response to NRC 810501 ltr re violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03. Corrective actions. will revise QA program topical rept
DELGEOORCE, L O Commonwealth Edison Co, 81/08/12 2pp 09481:145

8108280235 Submits monthly status rept re evaluation performed at facilities in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." No changes since last status rept submitted
RAUSCH, T J Commonwealth Edison Co 81/08/19 1p 09311:212.

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/20 1p 09446 232.

8103300410 IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement, 81/08/24 5pp, 09604, 243

8108310466 Forwards IE Insp Repts 50-010/81-11, 50-237/81-22 & 50-249/81-16 on 810720-24 No noncompliance noted.
NORELIUS, C E Division of Engineering & Technical Inspection, 81/08/24, 2pp 09526 086.

--8108310472 IE Insp Repts 50-010/81-11, 50-237/81-22 & 50-249/81-16 on 810720-24, No noncompliance noted, Major areas inspected, security plan & program, audit, physical barriers & access control. Details withheld (ref 10CFR2 790)
CHRISTOFFER, O., BELANDER, J. L., CREED, J. R. Safeguards, 81/08/19, 2pp, 09526 088.

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824.
CARROLL, D E. Word Processing & Document Control Section, 81/08/25, 2pp 09512:135

R. Periodic operating reports & related correspondence

8108140389 Forwards monthly operating repts for Jul 1981.
SCOTT, D. J. Commonwealth Edison Co, 81/08/05 1p, 09369:039.

--8108140391 Monthly operating repts for Jul 1981.
MAXWELL, D C. Commonwealth Edison Co 81/08/04, 17pp, 09369:040.

V. Operator Examinations

8108250036 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing, 81/08/07, 8pp, 09491:201.

DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8108040187 Requests extension of schedule for completing fire protection mods. Procurement problems have caused delivery date of remaining emergency diesel generator tank isolation valves to slip to 810901. Completion scheduled for 811101.
WRI0, R. E. Florida Power & Light Co 81/07/28, 1p, 09247:016.

8108040226 Informs that, pending completion & testing of prompt notification sys., county state agencies are continuing w/established plans to alert & notify persons in offsite areas by dispatching law enforcement vehicles w/sirens
UHRIG, R E Florida Power & Light Co 81/07/28 1p 09252 326

8108100023 Forwards emergency planning info for placement in LPDR w/o
8106180476
SQUER, J L Division of Rules and Records. 81/07/28 1p
09316 286

8108100027 Forwards emergency planning info for placement in LPDR w/o
8106180476
SQUER, J L. Division of Rules and Records 81/07/28 1p
09316 287

8108170046 Requests info on Unresolved Safety Issue A-44 re station
blackout Questionnaire encl
VARQA, S A Operating Reactors Branch 1 81/08/03 17pp
09391 279

--8108170091 Forwards info from diesel generator questionnaire, in
response to NRC 771215 ltr
UHRIG, R E Florida Power & Light Co 78/06/15 14pp. 09391.296

G Adjudicatory correspondence

8108050050 Motion for extension of time to file brief supporting
exceptions to final order Expert unavailable until present
time Certificate of Svc encl
CHONIN, N H Affiliation Unknown CHONIN, N H Chonin, N 81/07/27
4pp 09237 138

8108050053 Motion for extension of time to file brief supporting
exceptions to final order, Expert unavailable until present
time Motion granted by ASLB, 810730
CHONIN, N H Affiliation Unknown CHONIN, N H Chonin, N 81/07/27
2pp 09237 136

8108130072 Forwards FO Flagger 810805 affidavit providing full info re
void found in area adjoining & beneath equipment hatch, in
response to ASLB 810728 order, Certificate of Svc encl
REIS, H F Lowenstein, Newman, Reis, Axelrad & Toll 81/08/06 4pp
09335 086.

--8108130076 Affidavit responding to ASLB 810728 order re void found in
area adjoining & beneath equipment hatch No breach of
structural integrity of Unit 3 containment pressure
boundary occurred
FLUGGER, F G. Florida Power & Light Co. 81/08/03. 12pp.
09335 090

8108110186 Forwards affidavit of M Grotenhuis, in response to ASLB
810728 order requesting info re discovery of void in
containment wall adjacent to equipment hatch during
preparations for steam generator repair
GOLDBERG, S C. Office of the Executive Legal Director 81/08/07.
1p 09327 260

--8108110192 Affidavit re ASLB 810728 order requesting addl info re
proposed amends to facility OLS to permit steam generator
repairs
GROTENHUIS, M Division of Licensing. 81/08/04. 3pp. 09327.261.

--8108110194 Revised Tech Spec 6.9.2 re procedure for reporting RDs to
NRC.
+ Florida Power & Light Co 79/02/15 1p. 09327.264.

--8108110197 Revised Tech Spec Pages 6-19 & 6-20 re prompt notification &
written followup of LERS
+ Florida Power & Light Co. 75/11/26 2pp 09327.263.

--8108110202 Tech Spec Section 3 2 5 re concrete & structural steel.
+ Florida Power & Light Co 80/03/31. 2pp. 09327.267.

8108190103 Memorandum & order denying intervenor 810627 application for
stay of ASLB 810528 final order, LBP-81-14 Intervenor fails
to address likelihood of prevailing on merits, irreparable
injury not shown & harm to licensee clearly established
LUESKE, E A, PARIS, O H, MILLER, K E Atomic Safety and Licensing
Board Panel 81/08/12 9pp 09411.009.

8108190306 Brief opposing MP Oncavage 810606 first set of exceptions to
ASLB 810528 memorandum & order summarily disposing of all
contentions & cancelling evidentiary hearing. Brief opposing
810627 exceptions to be filed later. W/Certificate of Svc.
REIS, H F. Florida Power & Light Co. REIS, H F.
Lowenstein, Newman, Reis, Axelrad & Toll. 81/08/12 60pp. 09417.144.

8108200086 Commands staff for efforts leading to favorable outcome of
case
SHAFAR, H K Office of the Executive Legal Director. 81/08/17. 1p
09427 292

8108260098 Brief in opposition to intervenor exceptions to ASLB 810528
order Oral argument would constitute unnecessary expenditure
of addl time & effort by ASLB & parties Certificate of Svc
encl
GOLDBERG, S C Hearing Branch 2 81/08/24 20pp 09464.182

8108310375 Order consolidating MP Oncavage appeals from LBP-81-14 &
LBP-81-16.
BISHOP, C J Atomic Safety and Licensing Appeal Panel 81/08/27.
2pp. 09324 329

H. General correspondence

8108060078 Responds to ltr forwarding constituent 810526 comments on
facilities Util requested technical evaluation rept, not
safety evaluation NRC must consider measures necessary for
protection of public health & safety & environ
DIRCKS, W J Office of the Executive Director for Operations
81/07/16 6pp 09300 226

--8108060080 Requests info re encl constituent 810526 ltr re nuclear
energy in FL
FASCELL, D B House of Rep 81/06/12 4 p 09700 277

M Antitrust correspondence

8108060312 Withdrawal of petition to intervene & request for hearing
Certificate of Svc encl
JABLON, R A Gainesville Regional Utilities JABLON, R A.
Affiliation Unknown 81/08/04 2pp 09299.188.

8108100091 Forwards settlement agreement by util, Gainesville, FL &
Gainesville Util Dept inadvertently omitted from
Gainesville, FL 810804 motion to withdraw
JABLON, R A Spiegel & McDiarmid 81/08/06 1p 09317 323.

--8108100097 Settlement agreement that Gainesville, FL will withdraw from
RC proceeding & withdraw request for hearing & appeal City
will stipulate dismissal of antitrust cases w/prejudice
Proposed stipulations encl.
MOORE, J E. Florida Power & Light Co 81/08/03 23pp. 09317.324

8108310341 Motion for leave to file notice of development which could
affect proper disposition of case
JABLON, R A Fort Pierce, FL. JABLON, R A Florida Power & Light Co.
JABLON, R A Homestead, FL 81/08/25 1p 09524.252.

--8108310343 Notice of recent development in related case, Discusses
District Court, Middle District of FL dismissal w/prejudice
of 68-305-CIV-JMC per parties stipulation & agreement. Case
before court not mooted by decision
JABLON, R A Fort Pierce, FL JABLON, R A Florida Power & Light
Co JABLON, R A. Homestead, FL. 81/08/25 3pp 09524.253.

--8108310346 Order dismissing proceeding w/prejudice.
+ U S District Court, Middle District, FL. 81/08/04 2pp
09524.256

8108310478 Motion to institute 105(a) proceeding to consider remedial
relief based on US Court of Appeals, Fifth Circuit finding
of illegality against util
JABLON, R A Gainesville Regional Utilities JABLON, R A Florida
Cities 81/08/27. 15pp 09526.223.

--8108310590 Opinion & order that proposed limitations on requirements
svc availability not justified. Rejects tariff provisions &
notice of cancellation
CASHELL, L D Federal Energy Regulatory Commission. 79/08/03.
43pp 09526.274.

P Operating license stage documents & correspondence

8108040089 Responds to Generic Ltr 81-01 re qualification of insp, exam
& testing & audit personnel. Revision of App C of util
topical QA rept issued 810723 addresses ltr concerns.
UHRIG, R E Florida Power & Light Co. 81/07/30. 1p 09253 155.

8108060288 Advises that reactor has been defueled due to outage for
steam generator repair Equipment will be tested prior to
reload when normal surveillance testing frequency will be
resumed
UHRIG, R E Florida Power & Light Co. 81/07/31. 1p 09299.174.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
ETSENHUT, D G Division of Licensing B1/07/31 6pp 09490 120

B108170046 Requests info on Unresolved Safety Issue A-44 re station blackout Questionnaire encl
VARQA, S A Operating Reactors Branch 1 B1/08/03 17pp
09371 277

--B108170091 Forwards info from diesel generator questionnaire, in response to NRC 771215 ltr
UHRIG, R E Florida Power & Light Co 78/06/15 14pp 09391 296.

B108190027 Forwards Amends 71 & 64 to Licensees DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability Amende permit 36 fuel assemblies from Unit 3 Region 10 to be moved after 95-day decay period.
VARQA, S A Operating Reactors Branch 1. B1/08/04 2pp 09426 302

--B108190029 Amends 71 & 64 to Licensees DPR-31 & DPR-41, respectively, modifying Tech Specs to permit 36 fuel assemblies from Unit 3, Region 10 to be moved after 95-day decay period
VARQA, S A Operating Reactors Branch 1 B1/08/04 6pp 09426 304

--B108190031 Safety evaluation supporting Amends 71 & 64 to Licensees DPR-31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director. B1/08/04. 2pp. 09426 310

--B108190035 Notice of issuance & availability of Amends 71 & 64 to Licensees DPR-31 & DPR-41, respectively
VARQA, S A Operating Reactors Branch 1. B1/08/04 2pp. 09426 312

B108110183 Responds to NUREG-0737, TMI Action Plan Item II.k.3.5 re reactor coolant pump automatic trip in event of LOCA Conclude w/Westinghouse owners group B10615 proposal to submit trip design after NRC approval of small break mode 1.
UHRIG, R E Florida Power & Light Co B1/08/06 1p 09327 017.

B108110187 Outlines Westinghouse topical repts re evaluation of effects of asymmetric LOCA loads as applicable to facility Repts are part of response to 780125 info request Submittal complete until planned effort re Task Action Plan A-2
UHRIG, R E Florida Power & Light Co B1/08/06. 2pp 09327 247.

B108110186 Forwards affidavit of M Grotenhuis, in response to ASLB B10728 order requesting info re discovery of void in containment wall adjacent to equipment hatch during preparations for steam generator repair
GOLDBERG, B.C. Office of the Executive Legal Director B1/08/07. 1p 09327 260

--B108110194 Revised Tech Spec 6.9.2 re procedure for reporting ROs to NRC
* Florida Power & Light Co. 79/02/15 1p 09327 264

--B108110199 Revised Tech Spec Pages 6-19 & 6-20 re prompt notification & written followup of LERs
* Florida Power & Light Co. 75/11/26 2pp. 09327 265

--B108110202 Tech Spec Section 3.2.5 re concrete & structural steel
* Florida Power & Light Co. 80/03/31. 2pp 09327 267.

B108170081 Advises that Procedure MRS 2.2.2 GEN-15 dtd B10630 & Change 1 dtd B10706, re steam generator repair channel head decontamination, provided to resident inspector. Work scheduled for B10817.
UHRIG, R.E. Florida Power & Light Co B1/08/10. 1p 09371 067.

B108170238 Informs that operator shifts will be limited to two shifts approx 12-h long for transferring spent fuel from one spent fuel pit to other. Previous shifts were limited to three shifts approx 8-h long.
UHRIG, R E. Florida Power & Light Co B1/08/10 1p. 09371:277.

B108190216 Advises that Dolan Farm radiological sample shed will be moved approx 200 yards southeast Present location has left shed vulnerable to repeated acts of vandalism. New location will be within Weyerhaeuser Corp security area.
UHRIG, R E Florida Power & Light Co. B1/08/11. 1p 09416:358.

B108280006 Forwards corrected Pgs 3.0-1, 3.2-3, 3.3-1 & 3.5-1 to Amends 65 & 57, 68 & 60, 66 & 58 & 70 & 62 to Licensees DPR-31 & DPR-41, respectively
VARQA, S.A. Operating Reactors Branch 1 B1/08/11 2pp 09522:289.

--B108280007 Corrected Pg 3 0-1 to Amends 66 & 58 to Licensees DPR-31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director B1/08/11 1p 09522 291

--B108280010 Corrected Pg 3 2-1 to Licensees Amends 68 & 60 to DPR-41 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director B1/08/11. 1p 09522 292

--B108280013 Corrected Pg 3 3-1 to Amends 70 & 73 to Licensees DPR-31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director B1/08/11 1p. 09522 293

--B108280015 Corrected Pg 3 5-1 to Amends 70 & 63 to Licensees DPR-31 & DPR-41, respectively
* Office of Nuclear Reactor Regulation, Director B1/08/11. 1p 09522 294

B108200087 Notifies that proposed changes to radiological effluent Tech Specs submitted on 790417 will be resubmitted by B11130. Tech Specs will include changes in equipment & operating conditions that have occurred in past 2 yrs.
UHRIG, R E Florida Power & Light Co B1/08/14 1p 09433 268

B108280066 Forwards safety evaluation re Westinghouse criteria for low pressure nuclear turbine disc insp.
VARQA, S Operating Reactors Branch 1. B1/08/21. 3pp. 09522:346

--B108280069 Safety evaluation supporting Westinghouse crack growth rate equations for bore & keyway cracks Alternative critical crack size calculational method accepted
* Division of Licensing B1/08/21 4pp. 09522:349

G Inspection reports, IE Bulletins & correspondence

B108180286 Responds to NRC B10218 ltr re violations noted in IE Insp Rept 50-250/B1-01 Corrective actions surveillance area redefined, permanent red colored floor tiles installed & changes made to Administrative Procedure 0103 2
UHRIG, R.E. Florida Power & Light Co B1/04/20. 5pp 09404 204

--B108180292 Forwards IE Insp Repts 50-250/B1-01 & 50-251/B1-01 on B10129 Violations addressed in Stello B10218 ltr.
LEWIS, R C Division of Resident & Reactor Project Inspection. B1/02/19. 2pp 09404 209

--B108180299 IE Insp Repts 50-250/B1-01 & 50-251/B1-01 on B10127 Noncompliance noted failure of operator to be present at Unit 3 controls while operating at 100% power
MARSH, W C, LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch B1/01/30 4pp. 09404 211

B107240284 Forwards IE Info Notice B1-20, "Test Failures of Electrical Penetration Assemblies " No licensee action or response is required
O'REILLY, J P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/13. 4pp. 09148 196

B108040623 Forwards IE Insp Repts 50-250/B1-14 & 50-251/B1-14 on B10623-26. No noncompliance noted
KELLOSO, P.J. Reactor Project Branch 2 B1/07/15 2pp. 09250 118

--B108040636 IE Insp Repts 50-250/B1-14 & 50-251/B1-14 on B10623-26. No noncompliance noted Major areas inspected, IE Bulletin 80-08, licensee action on previous insp findings, preparations for steam generator outage & maint welding activities
BLAKE, J., HERDT, A.R. Engineering Inspection Branch B1/07/14. 4pp 09250 117.

B108040484 Ack receipt of B10630 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/B1-10 & 50-251/B1-10
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/16. 1p. 09250:345

--B108040497 Responds to NRC B10601 ltr re violations noted in IE Insp Repts 50-250/B1-10 & 50-251/B1-10 Corrective actions, pressurizer power operated relief valves opened & G list revised to include nitrogen bottle changeout procedure.
UHRIG, R E Florida Power & Light Co B1/06/30. 3pp. 09250:346

--B108040509 Forwards IE Insp Repts 50-250/B1-10 & 50-251/B1-10 on B10326-0425 & notice of violation.
LEWIS, R.C. Division of Resident & Reactor Project Inspection. B1/06/01 2pp 09250 349

--B108040518 Notice of violation from insp on B10326-0423.
* Region 2, Atlanta, Office of the Director (B1/03/01) B1/06/01.
1p. 09250 351

--B108040539 IE Insp Repts 50-250/B1-10 & 50-251/B1-10 on B10326-0423.
Noncompliance noted: failure to follow control of maint on
nuclear safety-related sys procedure
IGNATONIS, A J, MARSH, W C, SHYMLOCK, M B Division of Resident &
Reactor Project Inspection B1/03/29 9pp 09250 352

B108040632 Forwards IE Insp Repts 50-250/B1-15 & 50-251/B1-15 on
B10614-1B No noncompliance noted
LEHIS, R C Division of Resident & Reactor Project Inspection
B1/07/20 2pp 09250 361

--B108040637 IE Insp Repts 50-250/B1-15 & 50-251/B1-15 on B10614-1B. No
noncompliance noted. Major areas inspected: security plan;
security program audit; security organization & physical
barriers. Details withheld (ref 106FR2 790).
MOORE, D E, HILL, A D, McGUIRE, D R Physical Protection Section.
B1/07/20 1p 09251 001

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct
Access to Ultimate Heat Sink." No specific action required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/21 App 09254 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys." No written response
required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/22 App 09247 212

B108040314 Ack receipt of B10630 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-250/B1-11 &
50-251/B1-11
MELLDROG, P J Reactor Project Branch 2 B1/07/23 1p 09248, 252.

--B108040323 Responds to NRC B10605 ltr re violations & deviation noted
in IE Insp Repts 50-250/B1-11 & 50-251/B1-11 on B10427-30.
Corrective actions: improper tubing removed & rerouted.
UHRIO, R E Florida Power & Light Co B1/06/30 3pp 09248, 253

--B108040329 Forwards IE Insp Repts 50-250/B1-11 & 50-251/B1-11 on
B10427-30 & notices of violation & deviation.
LEHIS, R C Division of Resident & Reactor Project Inspection
B1/06/05 2pp 09248 258

--B108040336 Notice of deviation from insp on B10723-30
* Division of Resident & Reactor Project Inspection B1/07/23.
1p 09248, 262

--B108040343 IE Insp Repts 50-250/B1-11 & 50-251/B1-11 on B10727-30.
Noncompliance noted: failure to provide fire retardant wood
for use in facilities & inadequate procedures for testing
smoke detectors.
MILLER, W H, CONLON, T E, Engineering Inspection Branch, B1/06/05.
14pp. 09248; 263.

--B108040333 Notice of violation from insp on B10723-30.
* Division of Resident & Reactor Project Inspection B1/06/05.
2pp. 09248; 260

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954." No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/07/31 App.

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to
Improper Positioning of Handling Equipment." No action or
response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/04 App. 09335 271

B108110307 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine
Bearing Failures." No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/08/05 App. 09334 353

R. Periodic operating reports & related correspondence

B108180087 Forwards monthly operating repts for Jul 1981 & revised
Unit 3 rpt for June 1981.
SCHMIDT, A D Florida Power & Light Co B1/08/10. 1p. 09399; 235.

--B108180092 Monthly operating repts for Jul 1981.
CHILSON, V T Florida Power & Light Co. B1/08/10 14pp
09399; 236

--B108180095 Revised monthly operating rpt for June 1981
CHILSON, V T Florida Power & Light Co B1/08/10 2pp
09399 250

S. Reportable occurrences, LERs & related correspondence

B108250639 RO 250-B1-4 on B10310, during transfer of laundry water to
monitor tank, tank overflowed to indicated level well below
overflow level. Some water backed up drain header to floor of
room. Monitor removed from svc pending recalibr.
HAYS, J K Florida Power & Light Co B1/03/11. 1p 09480; 086.

B1083030220 Forwards LER B1-013/01T-0.
SCHMIDT, A D Florida Power & Light Co B1/07/24. 1p 09229; 329

--B108030223 LER B1-013/01T-0: on B10710, void discovered in concrete
immediately below equipment hatch barrel. Caused by concrete
pour. Engineering review underway to determine method of
repair.
PAGE, P L Florida Power & Light Co. B1/07/24 1p 09229. 330

V. Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants;
applicants for DLs & holders of CPs re simulator exams.
All utils must furnish schedule of exams for CYB1 & CYB2
within 60 days. Guidelines for exam conduct clarified.
EIGENHUT, D O Division of Licensing B1/08/07 8pp. 09491. 201.

DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

F. Security, medical, emergency & fire protection plans

B108100027 Forwards emergency planning info for placement in LPDR. W/o
B106180476.
BOUDER, J L Division of Rules and Records B1/07/28 1p.
09316, 287.

B108040187 Requests extension of schedule for completing fire
protection mods. Procurement problems have caused delivery
date of remaining emergency diesel generator tank isolation
valves to slip to B10901. Completion scheduled for B1101.
UHRIO, R E Florida Power & Light Co. B1/07/28 1p 09247 016

B108040226 Informs that, pending completion & testing of prompt
notification sys., county state agencies are continuing
w/established plans to alert & notify persons in offsite
areas by dispatching law enforcement vehicles w/sirens.
UHRIO, R E Florida Power & Light Co. B1/07/28 1p. 09252, 326.

B108100025 Forwards emergency planning info for placement in LPDR. W/o
B106180476.
BOUDER, J L Division of Rules and Records. B1/07/28. 1p.
09316; 286.

B108170046 Requests info on Unresolved Safety Issue A-44 re station
blackout. Questionnaire encl.
VAROAS, S A Operating Reactors Branch 1 B1/08/03. 17pp.
09391. 279.

G. Adjudicatory correspondence

B108050050 Motion for extension of time to file brief supporting
exceptions to final order. Expert unavailable until present
time. Certificate of Svc encl.
CHONIN, N H Affiliation Unknown CHONIN, N H. Chonin, N. B1/07/27.
App. 09257. 138.

B108050055 Motion for extension of time to file brief supporting
exceptions to final order. Expert unavailable until present
time. Motion granted by ABLAB, B10730.
CHONIN, N H. Affiliation Unknown. CHONIN, N H. Chonin, N. B1/07/27
2pp 09257. 136

B108130072 Forwards FO Flagger B10805 affidavit providing full info re
void found in area adjoining & beneath equipment hatch, in
response to ASLB B10728 order. Certificate of Svc encl.
REIS, H F Lowenstein, Neuman, Reis, Axelrad & Toll. B1/08/06 4pp.
09353; 086

--B108130076 Affidavit responding to ASLB B10728 order re void found in
area adjoining & beneath equipment hatch. No breach of
structural integrity of Unit 3 containment pressure
boundary occurred.
FLUGGER, F O Florida Power & Light Co. B1/08/05. 12pp
09355. 090

B108110186 Forwards affidavit of M. Grotenhuis, in response to ABLB B10728 order requesting info re discovery of void in containment wall adjacent to equipment hatch during preparations for steam generator repair.
GOLDBERG, S. C. Office of the Executive Legal Director B1/08/07
lp. 09327 260.

--B108110192 Affidavit re ABLB B10728 order requesting addl info re proposed amends to facility DLS to permit steam generator repair.
GROTEHUIS, M. Division of Licensing. B1/08/04 3pp 09327 261.

B108190103 Memorandum & order denying intervenor B10627 application for stay of ABLB B10528 final order, LBP-B1-14. Intervenor fails to address likelihood of prevailing on merits; irreparable injury not shown & harm to licensee clearly established.
LUSKE, E. A., PARISH, D. H., MILLER, M. E. Atomic Safety and Licensing Board Panel. B1/08/12. 9pp 09411.009.

B108190306 Brief opposing MP Oncavage B10606 first set of exceptions to ABLB B10528 memorandum & order summarily disposing of all contentions & cancelling evidentiary hearing. Brief opposing B10627 exceptions to be filed later. W/Certificate of Bvc.
REIB, H. F. Florida Power & Light Co. REIB, H. F., Lowenstein, Newman, Rele, Azeirad & Toll B1/08/12 60pp 09419.144.

B108200086 Commends staff for efforts leading to favorable outcome of case.
SHAPAR, H. K. Office of the Executive Legal Director. B1/08/17 1p. 09427:292.

B108260098 Brief in opposition to intervenor exceptions to ABLB B10528 order. Oral argument would constitute unnecessary expenditure of addl time & effort by ABLB & parties. Certificate of Bvc encl.
GOLDBERG, S. C. Hearing Branch 2. B1/08/24. 20pp. 09484:122.

B108310375 Order consolidating MP Oncavage appeals from LBP-B1-14 & LBP-B1-16.
BISHOP, G. J. Atomic Safety and Licensing Appeal Panel. B1/08/27. 2pp. 09524:329.

H. General correspondence

B108060078 Responds to ltr forwarding constituent B10526 comments on facilities. Util requested technical evaluation re: not safety evaluation. NRC must consider measures necessary for protection of public health & safety & environ.
DIRCKS, W. J. Office of the Executive Director for Operations. B1/07/16. 6pp. 09300:226

--B108060080 Requests info re encl constituent B10526 ltr re nuclear energy in FL.
FABCELL, D. B. House of Rep. B1/06/02. 4pp 09300:227.

M. Antitrust correspondence

B108060312 Withdrawal of petition to intervene & request for hearing. Certificate of Bvc encl.
JABLON, R. A. Gainesville Regional Utilities. JABLON, R. A. Affiliation Unknown. B1/08/04. 2pp. 09299:188.

B108100091 Forwards settlement agreement by util, Gainesville, FL & Gainesville Util Dept inadvertently omitted from Gainesville, FL B10804 motion to withdraw.
JABLON, R. A. Spiegel & McDermid. JABLON, R. A. Gainesville, FL. B1/08/06 1p. 09317 323

--B108100097 Settlement agreement that Gainesville, FL will withdraw from RC proceeding & withdraw request for hearing & appeal. City will stipulate dismissal of antitrust cases w/prejudice. Proposed stipulations encl.
MOORE, J. E. Florida Power & Light Co. * Gainesville, FL. B1/08/03. 23pp. 09317:324.

B108310341 Motion for leave to file notice of development which could affect proper disposition of case.
JABLON, R. A. Fort Pierce, FL. JABLON, R. A. Florida Power & Light Co. JABLON, R. A. Homestead, FL B1/08/23 1p. 09524.252.

B108310478 Motion to institute 105(a) proceeding to consider remedial relief based on US Court of Appeals, Fifth Circuit finding of illegality against util.
JABLON, R. A. Gainesville Regional Utilities. JABLON, R. A. Florida Cities. B1/08/27. 15pp. 09526:225.

P. Operating license stage documents & correspondence

B108040089 Responds to Generic Ltr B1-01 re qualification of insp. exam & testing & audit personnel. Revision of App C of util topical QA rept issued B10723 addresses ltr concerns.
UHRIG, R. E. Florida Power & Light Co B1/07/30 1p 09253.185.

B108040319 Application for amend to License DPR-41 to authorize facility operation for addl two equivalent full power months prior to performing next steam generator insp.
UHRIG, R. E. Florida Power & Light Co B1/07/30. 3pp 09247:269.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D. Q. Division of Licensing B1/07/31 6pp 09490.120.

B108170046 Requests info on Unresolved Safety Issue A-44 re station blackout. Questionnaire encl.
VARQA, S. A. Operating Reactors Branch 1 B1/08/03 17pp 09391.279

--B108170091 Forwards info from diesel generator questionnaire, in response to NRC 771215 ltr.
UHRIG, R. E. Florida Power & Light Co 78/06/15 14pp. 09391:296

B108190027 Forwards Amends 71 & 64 to Licensees DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability. Amends permit 36 fuel assemblies from Unit 3 Region 10 to be moved after 95-day decay period.
VARQA, S. A. Operating Reactors Branch 1. B1/08/04. 2pp. 09426:304

--B108190029 Amends 71 & 64 to Licensees DPR-31 & DPR-41, respectively, modifying Tech Spec to permit 36 fuel assemblies from Unit 3 Region 10 to be moved after 95-day decay period.
VARQA, S. A. Operating Reactors Branch 1 B1/08/04 6pp 09426:304.

--B108190031 Safety evaluation supporting Amends 71 & 64 to Licensees DPR-31 & DPR-41, respectively.
* Office of Nuclear Reactor Regulation, Director B1/08/04. 2pp 09426:310

--B108190035 Notice of issuance & availability of Amends 71 & 64 to Licensees DPR-31 & DPR-41, respectively.
VARQA, S. A. Operating Reactors Branch 1 B1/08/04. 2pp 09426:312.

B108110183 Responds to NUREG-0737, TMI Action Plan Item II, k 3 B re reactor coolant pump automatic trip in event of LOCA. Concur w/Meetinghouse owners group B10615 proposal to submit trip design after NRC approval of small break mode 1.
UHRIG, R. E. Florida Power & Light Co. B1/08/06. 1p 09327:017.

B108110189 Outlines Meetinghouse topical repts re evaluation of effects of asymmetric LOCA loads as applicable to facility. Repts are part of response to 780128 info request. Submittal completes util planned effort re Task Action Plan A-2.
UHRIG, R. E. Florida Power & Light Co B1/08/06. 2pp. 09357:047.

B108110186 Forwards affidavit of M. Grotenhuis, in response to ABLB B10728 order requesting info re discovery of void in containment wall adjacent to equipment hatch during preparations for steam generator repair.
GOLDBERG, S. C. Office of the Executive Legal Director. B1/08/07. 1p. 09327.260

--B108110194 Revised Tech Spec 6.9.2 re procedure for reporting RDE to NRC.
* Florida Power & Light Co. 79/02/15 1p 09327:264

--B108110199 Revised Tech Spec Pages 6-19 & 6-20 re prompt notification & written followup of LERE.
* Florida Power & Light Co. 75/11/26 2pp 09327:265

--B108110202 Tech Spec Section 3.2.5 re concrete & structural steel.
* Florida Power & Light Co 80/03/31. 2pp. 09327:267.

B108170081 Advises that Procedure MRB 2.2.2 GEN-15 dtd B10630 & Change 1 dtd B10706, re steam generator repair channel head decontamination, provided to resident inspector. Work scheduled for B10817.
UHRIG, R. E. Florida Power & Light Co. B1/08/10. 1p. 09371 067

B108170238 Informs that operator shifts will be limited to two shifts approx 12-h long for transferring spent fuel from one spent fuel pit to other. Previous shifts were limited to three shifts approx 8-h long.
UNR10,R.E. Florida Power & Light Co 81/08/10 1p. 09371 279.

B108190216 Advises that Dolan Farm radiological sample shed will be moved approx 200 yards southeast. Present location has left shed vulnerable to repeated acts of vandalism. New location will be within Meyerhauser Corp security area.
UNR10,R.E. Florida Power & Light Co 81/08/11 1p. 09416 338

B108280006 Forwards corrected Pgs 3 0-1, 3 2-3, 3 3-1 & 3 5-1 to Amends 65 & 57, 68 & 60, 66 & 58 & 70 & 62 to Licensee DPR-31 & DPR-41, respectively.
VAR0A,B A Operating Reactors Branch 1 81/08/11 2pp. 09522 289.

--B108280007 Corrected Pg 3 0-1 to Amends 66 & 58 to Licensee DPR-31 & DPR-41, respectively.
* Office of Nuclear Reactor Regulation, Director. 81/08/11. 1p. 09522 291

--B108280010 Corrected Pg 3 2-1 to Licensee Amends 68 & 60 to DPR-41 & DPR-31, respectively.
* Office of Nuclear Reactor Regulation, Director 81/08/11. 1p. 09522 292

--B108280013 Corrected Pg 3 3-1 to Amends 70 & 73 to Licensee DPR-31 & DPR-41, respectively.
* Office of Nuclear Reactor Regulation, Director 81/08/11. 1p. 09522 293.

--B108280015 Corrected Pg 3 5-1 to Amends 70 & 63 to Licensee DPR-31 & DPR-41, respectively.
* Office of Nuclear Reactor Regulation, Director 81/08/11. 1p. 09522 294

B108280089 Notifies that proposed changes to radiological effluent Tech Specs submitted on 790417 will be resubmitted by 811130 Tech Specs will include changes in equipment & operating conditions that have occurred in past 2 yrs.
UNR10,R.E. Florida Power & Light Co 81/08/14 1p. 09433 268.

B108280066 Forwards safety evaluation re Westinghouse criteria for low pressure nuclear turbine disc insp.
VAR0A,B Operating Reactors Branch 1 81/08/21 3pp. 09522 346.

--B108280069 Safety evaluation supporting Westinghouse crack growth rate equations for bore & keyway cracks. Alternative critical crack size calculational method accepted.
* Division of Licensing 81/08/21 App. 09522 349.

G Inspection Reports, IE Bulletins & correspondence

B108180286 Responds to NRC 810218 ltr re violations noted in IE Insp Rept 80-250/B1-01. Corrective actions: surveillance area redefined, permanent red colored floor tiles installed & changes made to Administrative Procedure 0103.2.
UNR10,R.E. Florida Power & Light Co 81/04/20. 5pp. 09404 204.

--B108180292 Forwards IE Insp Repts 80-250/B1-01 & 80-251/B1-01 on 810129. Violations addressed in Stello 810218 ltr.
LEWIS,R.C. Division of Resident & Reactor Project Inspection. 81/02/19 2pp. 09404 209

--B108180299 IE Insp Repts 80-250/B1-01 & 80-251/B1-01 on 810129. Noncompliance noted: failure of operator to be present at Unit 3 controls while operating at 100% power.
HARSH,W.C., LEWIS,R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch 81/01/30 4pp. 09404 211

B108040623 Forwards IE Insp Repts 80-250/B1-14 & 80-251/B1-14 on 810623-26. No noncompliance noted.
KIMMON P. Reactor Project Branch 2 81/07/14 2pp. 09250 345

--B108040497 Responds to NRC 810601 ltr re violations noted in IE Insp Repts 80-250/B1-10 & 80-251/B1-10. Corrective actions: pressurizer power operated relief valves opened & O list revised to include nitrogen bottle changeout procedure.
UNR10,R.E. Florida Power & Light Co 81/06/30. 3pp. 09250 346

--B108040509 Forwards IE Insp Repts 80-250/B1-10 & 80-251/B1-10 on 810326-0425 & notice of violation.
LEWIS,R.C. Division of Resident & Reactor Project Inspection 81/06/01 2pp. 09250 349.

--B108040539 IE Insp Repts 80-250/B1-10 & 80-251/B1-10 on 810326-0425. Noncompliance noted: failure to follow control of maint on nuclear safety-related sys procedure.
TONATONIS,A.J., MARSH,W.C., BHVM,LOCK,M.D. Division of Resident & Reactor Project Inspection 81/05/29. 9pp. 09250 352.

B108040632 Forwards IE Insp Repts 80-250/B1-15 & 80-251/B1-15 on 810614-18. No noncompliance noted.
LEWIS,R.C. Division of Resident & Reactor Project Inspection. 81/07/20 2pp. 09250 361

--B108040637 IE Insp Repts 80-250/B1-15 & 80-251/B1-15 on 810614-18. No noncompliance noted. Major areas inspected: security plan, security program audit, security organization & physical barriers. Details withheld (ref 10CFR2 7901).
MCDONNELL,F., HILL,A.O., MCQUIRE,D.R. Physical Protection Section 81/07/20 1p. 09251 001

B108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required.
O'REILLY,J.P. Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21. App. 09254 068

B108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PHR Protection Sys." No written response required.
O'REILLY,J.P. Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp. 09247 212.

B108040314 Ack receipt of 810630 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-250/B1-11 & 80-251/B1-11.
KELL080,P.J. Reactor Project Branch 2, 81/07/23 1p. 09248 252

--B108040323 Responds to NRC 810605 ltr re violations & deviation noted in IE Insp Repts 80-250/B1-11 & 80-251/B1-11 on 810427-30. Corrective actions: improper tubing removed & rerouted.
UNR10,R.E. Florida Power & Light Co 81/06/30 5pp. 09248 253

--B108040329 Forwards IE Insp Repts 80-250/B1-11 & 80-251/B1-11 on 810427-30 & notices of violation & deviation.
LEWIS,R.C. Division of Resident & Reactor Project Inspection 81/06/05. 2pp. 09248 258

--B108040336 Notice of deviation from Insp on 810723-30.
* Division of Resident & Reactor Project Inspection. 81/07/23. 1p. 09248 262

--B108040343 IE Insp Repts 80-250/B1-11 & 80-251/B1-11 on 810727-30. Noncompliance noted: failure to provide fire retardant wood for use in facilities & inadequate procedures for testing smoke detectors.
MILLER,H.H., CONLON,T.E. Engineering Inspection Branch. 81/06/05 14pp. 09248 263

--B108040333 Notice of violation from Insp on 810723-30.
* Division of Resident & Reactor Project Inspection. 81/06/05 2pp. 09248 260

B10810634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
O'REILLY,J.P. Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 5pp.

B10810589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested.
O'REILLY,J.P. Region 2, Atlanta, Office of the Director (81/03/01). 81/08/04 App. 09335 271.

B10810507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failure." No action or response requested.
O'REILLY,J.P. Region 2, Atlanta, Office of the Director (81/03/01). 81/08/05 App. 09334 353.

R Periodic operating reports & related correspondence

B108180087 Forwards monthly operating repts for Jul 1981 & revised Unit 3 rept for June 1981
SCHMIDT, A D Florida Power & Light Co 81/08/10 1p 09399 235

--B108180092 Monthly operating repts for Jul 1981
CHILSON, V T Florida Power & Light Co 81/08/10 14pp
09399 236

S Reportable occurrences, LERs & related correspondence

B108240093 Forwards LER B1-008/03L-0
SCHMIDT, A D Florida Power & Light Co 81/08/17 1p 09456 080

--B108240097 LER B1-008/03L-0 on 810717, while performing instrumentation repairs on pressurizer spray valve PCV-4-455B, RCB leakage discovered in unused & capped packing leakoff line caused by failure of stem seal bellows & crack in nipple
PACE, P L Florida Power & Light Co 81/08/17 1p 09456 081

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLE & holders of CPE re simulator exams
All utility must furnish schedule of exams for CVBI & CVB2 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 80-252 UNIV OF NEW MEXICO RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108180566 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954" Info should be brought to attention of employees. No other action required
BEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/07/31 2pp 09407 289

DOCKET 80-254 GUAD-CITIES STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B108040258 Forwards addl info re fire protection safe shutdown analysis. Also forwards 22 oversize drawings. Aperture cards are available in PDR
RAUSCH, T J Commonwealth Edison Co 81/08/03 5pp 09299 299

B108040311 Forwards addl info re fire protection features to meet 10CFR App R.125-volt dc distribution. Three oversize drawings incl Aperture cards are available in PDR.
RAUSCH, T J Commonwealth Edison Co 81/08/03 2pp 09299 287

B108280464 Releases public version of revisions to facility emergency plan implementing procedures.
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--B108280470 Forwards public version of revisions to emergency plan implementing procedures, including sections re emergency conditions, classification of incident involving hazardous materials & emergency action levels
* Commonwealth Edison Co 81/08/05 1p 07806 001

--B108280473 Public version of revisions to emergency plan implementing procedures, including sections on emergency conditions, classification of incident involving hazardous materials & emergency action levels
* Commonwealth Edison Co 81/08/31 26pp 07806 001

B108310030 Releases public version of generating station emergency plan revision, consisting of telephone directory
FELTON, J M Division of Rules and Records 81/08/24 1p

--B108310033 Forwards public version of generating station emergency plan revision, consisting of telephone directory
CHANEY, V L Commonwealth Edison Co 81/07/31 1p

--B108310037 Public version of generating station emergency plan revision, consisting of telephone directory.
* Commonwealth Edison Co 81/07/27 27pp

G Adjudicatory correspondence

B107300006 Notifies that NRC B10707 ltr is correct re agreement to hold until B10615 request for hearing concerning environ qualification of safety-related equipment in absence for 90 days. Response date will be B10908
STEPDOR, P P Itham, Lincoln & Beale STEPDOR, P P Commonwealth Edison Co 81/07/14 1p 09191 285

B108140476 Forwards Suppl 1 to Revision 1 to Joseph Oat Corp rept, "Licensing Rept on High Density Spent Fuel Racks for Quad Cities Units 1 & 2" Related correspondence
FITZGERALD, R Itham, Lincoln & Beale 81/08/10 1p 09370 046

B108260075 Forwards Suppl 2 to Revision 1 of "Licensing Rept on High Density Spent Fuel Racks for Quad Cities Units 1 & 2" Related correspondence
FITZGERALD, R Itham, Lincoln & Beale 81/08/19 1p 09483 293

P Operating licensee stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp
09394 353

--B101280040 Forwards NRC B01229 memo is evaluation of BWR scram discharge sys & draft order for mod of licensee to be issued to facilities w/inadequate scram discharge vol-instrument vol
NOVAK, T M Assistant Director for Operating Reactors 81/01/09 4pp 03934 046

B108130327 Notification of B10612 meeting w/util in Bethesda, MD to discuss seismic evaluation criteria & mod schedule for control rod drive sys
FAIR, J R Mechanical, Structural & Metallurgical Section 81/06/07 2pp 09360 300

B108130331 Notification of B10730 meeting w/util in Bethesda, MD to discuss results of operability evaluation of control rod drive insert & withdrawal lines & seismic input used for evaluation
FAIR, J R Mechanical, Structural & Metallurgical Section 81/06/26 2pp 09360 297

B108040123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Sys Piping," has been extended. Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D O Division of Licensing 81/07/07 4pp 09300 284

B108060227 Reviews commitments made in B10122 & 0223 ltrs re implementation of guidance specified in NUREG-0619, concerning resolution of Unresolved Safety Issue A-10, concurs w/basic approach.
NOVAK, T M Assistant Director for Operating Reactors 81/07/20 4pp 09299 336

B108070120 Application for amend of License DPR-30 reviewing App A, Twch Specs to implement 10CFR30.59 reload licensing w/barrier fuel & ODVN analysis
SHARTZ, E D Commonwealth Edison Co 81/07/27 6pp 09309 329

--B108070126 Errata & Addenda Sheet 5, replacing Pages V/VI, 3-1/3-2, 4-10, 4-12, 4-13 & 4-14 to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations"
* General Electric Co, NEDO-24146A ERR 05 81/05/31 10pp
09309 355

--B108070128 Errata & Addenda Sheet 6, replacing Pages V/VI, 3-1, 3-2, 4-3 & 4-14, to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations,"
* General Electric Co NEDO-24146A ERR 06 81/07/31 8pp
09310 003

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

B108140128 Forwards B10806 revised Pages 2-2 & 2-6, Revision 19 to QA Program, CE-1-A
SHARTZ, E D Commonwealth Edison Co 81/08/07 1p 09366 161

--B108140148 Revised Pages 2-2 & 2-6, Revision 19 to QA program.
* Commonwealth Edison Co CE-1-A R19 81/08/06 2pp
09366 162

8108240477 Advises that GE BWR owners group 801229 rept re NUREG-0737 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D O Division of Licensing 81/08/07 3pp 09490:209

8108130186 Forwards Suppl 2 to Revision 1 of "Licensing Rept on High Density Spent Fuel Racks," providing revised Sections 5 & 8
RAUSCH, T J Commonwealth Edison Co 81/08/10 1p 09355 220

--8108130188 Suppl 2 to Revision 1 of "Licensing Rept on High Density Spent Fuel Racks"
Joseph Oak Corp 81/08/10 42pp 09355 221

8108200393 Forwards corrected Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations.
MCALLISTER, K C Commonwealth Edison Co 81/08/11 1p 09437 233

--8108200315 Forwards Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations, in response to NRC 810714 & 17 ltrs.
SHWARTZ, E D Commonwealth Edison Co 81/08/03 1p 09437 234

--8108200326 Corrected Revisions 17 & 18 to QA program for nuclear generating stations
BHEWSKI, W J Commonwealth Edison Co CE-1-A R18 ERR 81/07/12 25pp 09437 235

8108210460 Responds to 810304 request to provide commitment to meet Reg Guide 1.58, Revision 1 & 1980 Reg Guide 1.146 requirements within 90 days QA program Topical Rept CE-1-A provides required commitment
DELOEDROE, L O Commonwealth Edison Co 81/08/17 2pp 09446:238

8108260190 Advises that CE Rept NEDE-24615-P, "1/4 Scale Pressure Suppression Pool Swell Test Program Supplemental Plant Unique Tests," should be added to facility docket.
RAUSCH, T J Commonwealth Edison Co 81/08/19 1p 09489 048

8108280381 Notification of 810809 meeting w/utills in Bethesda, MD to discuss operating experience w/single loop operation
CLARK, D Operating Reactors Branch 2, 81/08/24, 2pp. 09534:030

Q Inspection reports, IE Bulletins & correspondence

8108050117 Submits monthly status rept of items re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." No changes for Dresden & Quad Cities Excessive stress points found in Zion svc water packages SH-31A
RAUSCH, T J Commonwealth Edison Co 81/07/22 2pp. 09265:042.

8108040249 Confirms telcon re 810615 ltr providing addl response to noncompliance item 1 in IE Insp Rpts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03 Revision to QA topical rept should be submitted by 810815.
NOELIUS, C E Division of Engineering & Technical Inspection, 81/07/29 1p 09252 306

8108170405 Forwards IE Insp Rpts 50-254/81-15 & 50-265/81-15 on 810706-10 No noncompliance noted.
HIND, J A Division of Emergency Preparedness & Operational Support, 81/07/31 2pp 09372 232

--8108170408 IE Insp Rpts 50-254/81-15 & 50-265/81-15 on 810706-10. No noncompliance noted. Major areas inspected radiological environ monitoring program including internal audit practices
DEBTHANN, M J, NICHOLSON, M A, SCHUMACHER, M C Independent Measurements & Environmental Protection Section 81/07/31 9pp. 09372, 234.

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section, 81/08/03, 3pp 09324 209

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810805.
CARROLL, D E Word Processing & Document Control Section, 81/08/05 2pp. 09336, 118

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section, 81/08/05, 2pp. 09334:244

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324 070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/10 1p 09357 022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p. 09339, 111.

8108250298 Responds to NRC 810715 ltr re violations noted in IE Insp Rpts 50-254/81-03 & 50-265/81-03 Corrective actions, heat treatment of fittings reviewed & found acceptable
RAUSCH, T J Commonwealth Edison Co 81/08/14 2pp 09479, 177

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utills on 810818
CARROLL, D E Word Processing & Document Control Section, 81/08/18 2pp 09444 241

8108250262 Ack receipt of 810724 & 0812 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rpts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03
NOELIUS, C E Division of Engineering & Technical Inspection, 81/08/19 1p 09481 142

--8108250289 Responds to NRC 810501 ltr re violations noted in IE Insp Rpts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03 Corrective actions will submit proposed revisions to QA topical rept
DELOEDROE, L O Commonwealth Edison Co, 81/07/24 2pp. 09481 143

--8108250301 Supplements response to NRC 810501 ltr re violations noted in IE Insp Rpts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03 Corrective actions, will revise QA program topical rept
DELOEDROE, L O Commonwealth Edison Co, 81/08/12 2pp. 09481 145

8108280233 Submits monthly status rept re evaluation performed at facilities in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." No changes since last status rept submitted
RAUSCH, T J Commonwealth Edison Co 81/08/19 1p. 09511:212.

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/20, 1p 09446 232.

8103300410 IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement, 81/08/24 5pp 09604 243.

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
CARROLL, D E Word Processing & Document Control Section 81/08/25 2pp 09512, 135

S Reportable occurrences, LERs & related correspondence

8108110110 Forwards LER 81-013/03L-0,
KALIVIANAKIS, N Commonwealth Edison Co 81/07/23 1p. 09328 026

--8108110113 LER 81-013/03L-0 on 810717, while performing high drywell pressure calibr & functional test, pressure switch PB-1-1001-BBC tripped at 2.03 psig. Caused by instrument setpoint drift. Pressure switch recalibr & tested
HEINFURTER, E Commonwealth Edison Co 81/07/23, 1p 09328:027

DOCKETED ITEMS

B108110238 PNO-III-B1-046 on B10729, unit tripped from 55% power as result of condenser vacuum loss. Cause undetermined. Reactor maintained in hot shutdown in excess of 48-h. Licensees unable to determine cause of vacuum loss.
REIMANN, F W, KNOP, R C, CHRISTOSTIMOS, N. Region 3, Chicago, Office of the Director (B1/03/01) B1/07/31 2pp 09329 146.

B108280307 Forwards LER B1-015/03L-0 Detailed event analysis encl KALIVIANAKIS, N. Commonwealth Edison Co B1/08/13. 2pp 09511 07B.

--B108280318 LER B1-015/03L-0 on B10724, during turbine first stage low pressure calibr test, pressure switch PS-1-504B tripped above Tech Spec limit. Caused by instrument drift. Switch recalibr KEDULAN, K. Commonwealth Edison Co. B1/08/13. 1p 09511 080

B108280338 Forwards LER B1-014/03L-0 KALIVIANAKIS, N. Commonwealth Edison Co B1/08/17 1p 09511:011.

--B108280347 LER B1-014/03L-0 on B10723, during suppression chamber to reactor bldg vacuum breakers test, valve AD-1-1601-20 failed to operate. Caused by defective solenoid valve SD-1-1601-50B. Solenoid replaced.
REYNOLDS, S W. Commonwealth Edison Co. B1/08/17 2pp 09511.012

V Operator Examinations

B108230056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing B1/08/07 8pp 09491 201.

DOCKET 50-255 PALISADES NUCLEAR PLANT

F Security, medical, emergency & fire protection plans

B108040360 Forwards proprietary version of recommendations re scope of util audit/investigation into security-related concerns, in response to util request. Recommendations withheld (ref 10CFR2.790)
NORELIUS, C. E. Division of Engineering & Technical Inspection B1/07/23 2pp 09249 273

B108030205 Forwards description of emergency planning zone alert & prompt instruction sys. in response to B10701 request. Warning sys tested on B10618 FEMA notified of test & provided w/results under separate cover ltr
JOHNSON, B D Consumers Power Co B1/07/24. 4pp 09230 021

B108100094 Notification of B10811 meeting w/util to discuss NRC questions re emergency plan for facility.
WAMGACH, T V. Operating Reactors Branch 5 B1/08/05 2pp 09326:001.

G. Adjudicatory correspondence

B108030080 Notice of ABLB reconstitution. EB Bowers, chairman & PA Morris & JR Kline, members.
COTTER, B P Atomic Safety and Licensing Board Panel. B1/07/28. 2pp. 09225.104.

B108080256 Memorandum & order denying Util Workers Union of America, AFL-CIO & MI State Util Workers Council B10331 petition to intervene. No legal right established for hearing on confirmatory order of Director of IE.
MORRIS, P. A, KLINE, J. R, BOWERS, E. S. Atomic Safety and Licensing Board Panel B1/07/31 25pp 09266.022

B108240054 Notice of appeal from ABLB order denying Util Workers Union of America & MI State Util Workers B10731 petition to intervene.
SACHS, T. Utility Workers Union of America. CAMPBELL, L. J. AFL-CIO, SACHS, T. Michigan Utility Workers Council. B1/08/17 1p. 09456:172.

--B108240055 Brief, in form of pleading, on appeal from ABLB B10721 order denying petition for hearing re B10309 order confirming licensee actions to upgrade facility performance Certificate of Bvc encl
SACHS, T. Utility Workers Union of America SACHS, T. AFL-CIO, SACHS, T. Michigan Utility Workers Council. B1/08/17. 19pp 09456:173

B108250101 Notice of ABLB constitution. AB Rosenthal, Chairman & TB Moore & CN Kohi, members
BISHOP, C. J. Atomic Safety and Licensing Appeal Panel. B1/08/20. 1p. 09480:353

B108270237 Order directing Util Workers Union of America & MI State Util Workers Council to show cause by B10904 why appeal should not be dismissed as untimely.
BISHOP, C J. Atomic Safety and Licensing Appeal Panel. B1/08/24. 3pp 09495 054

P Operating license stage documents & correspondence

B108030122 Submits response to SER Topic 6-10 A re electrical, instrumentation & control portions of testing of reactor trip sys & engineered safety features, including response time. Add'l time response testing requirements not warranted.
VINCENT, R A Consumers Power Co B1/07/29 3pp 09225 276

B108030303 Forwards responses to NRC B10624 questions re adequacy of station electric distribution sys voltages.
JOHNSON, B D Consumers Power Co B1/07/29 6pp 09237-297

B108050308 Forwards draft evaluation of SEP Topic III 7 D re containment structural integrity test. Results demonstrate that structure is capable of performing intended safety function. Comments on evaluation requested within 30 days.
CRUTCHFIELD, D Operating Reactors Branch 5. B1/07/30 5pp 09261 062

B108050132 Forwards proprietary & nonproprietary versions of C-E "Response to Questions on RCB Asymmetric Loads Evaluation Program." Proprietary version withheld (ref 10CFR2.790) W/64 oversize drawings. Aperture cards are in POD.
LUNDVALL, A E. Baltimore Gas & Electric Co. B1/07/31 6pp 09264 034

--B108050135 Nonproprietary version of "Response to Questions on RCB Asymmetric Loads Evaluation Program." final rept, Vols 1 & 2
* Combustion Engineering, Inc. B1/07/31 400pp. 09264:040.

B108050306 Forwards safety evaluation & final draft technical evaluation for SEP Topic VIII-4 re electrical penetrations of reactor containment. Util commitments are acceptable.
CRUTCHFIELD, D. Operating Reactors Branch 5 B1/07/31. 14pp 09260 300

B108070111 Forwards SAR for SEP Topic IV-2, "Reactivity Control Sys Including Functional Design & Protection Against Single Failures."
VINCENT, R A Consumers Power Co B1/07/31 34pp. 09307 295

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing B1/07/31 6pp 09490:12B.

B108050088 Forwards draft evaluation of SEP Topic IX-5, ventilation sys. Info re differences between as-built facility & licensing basis assumed in encl assessment requested within 30 days.
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/08/03 12pp. 09237.124

B108050271 Forwards final evaluation of SEP Topic VI-1, "Organic Matter & Post Accident Chemistry." Evaluation revised to remove recommendation re adding surveillance requirements.
CRUTCHFIELD, D. Operating Reactors Branch 5. B1/08/03 9pp 09260 024

B108110522 Forwards "Palisades Control Rod Drive Mechanism Dynamic Analysis Rept" & "Seismic Design Evaluation of Palisades Unit 1 Main Components." for NRC review of SEP Topic III-4 re seismic design considerations.
VINCENT, R A Consumers Power Co. B1/08/03. 1p. 09337:01B.

--B108110528 "Palisades Control Rod Drive Mechanism Dynamic Analysis Rept"
BARISHPOLSKY, DAVIDSON, J., HASLINGER, K H Combustion Engineering, Inc TR-ESE-437 B1/07/06 30pp 09337 019

--B108110536 "Seismic Design Evaluation of Palisades Unit 1 Main Components"
* Combustion Engineering, Inc B1/07/31. 109pp 09337.049.

B108190117 Forwards final safety evaluation of SEP Topic III-4. D re site proximity missiles. Assessment compares facility w/ criteria for licensing new facilities. Evaluation will be basic input to integrated safety assessment.
CRUTCHFIELD, D Operating Reactors Branch 5 B1/08/03 9pp 09411.123.

B108140038 Forwards revised safety evaluation of SEP Topic VIII-3.B re dc power sys bus voltage monitoring & annunciation Safety evaluation represents NRC position re design of facility
CRUICKFIELD, D. Operating Reactors Branch 5 B1/08/05 2pp 09367 230

--B108140084 Safety evaluation of SEP Topic VIII-3.B re dc power sys bus voltage monitoring & annunciation Mode proposed by util on B10714 provide significant improvement in design of dc sys
* NRC - No Detailed Affiliation Given B1/08/05 1p 09367 252

B108110171 Corrects editorial errors in B10721 Tech Spec change request re linear heat rate limits, radial peaking factors & excise power distribution
JOHNSON, B D Consumers Power Co B1/08/06 1p 09327 272

B108130052 Submits corrected comments re B10526 draft evaluation of SEP Topic IX-G, "Station Svc & Cooling Water Sys" Corrected comments supersede B10707 ltr
VINCENT, R A Consumers Power Co B1/08/10 3pp 09355 044

B108140239 Forwards comments on NRC draft evaluation of SEP Topic IV-4 Util recently reviewed & provided info to NRC re containment isolation sys in response to TMI Category A Lessons Learned items in NUREG-0378
VINCENT, R A Consumers Power Co B1/08/10 1pp 09366 273

B108140281 Comments on draft evaluation of SEP Topic III-4 C re internally generated missiles in response to NRC B10720 ltr Primary coolant pump flywheel integrity was addressed in SEP Topic III-10 B
VINCENT, R A Consumers Power Co B1/08/10 2pp 09363 361

B108240002 Forwards corrected Pages 4-3 & 4-4 of Amend 66 to License EPR-20 issued B10612
CRUICKFIELD, D Operating Reactors Branch 5 B1/08/10 4pp 09467 350

B108190105 Comments on SEP Topics II-3 A, II-3 B, II-3 B 1 & II-3 C in response to NRC B10320 & 31 ltrs Question re whether svc bldg could withstand predicted water runoff depths does not concern util since structure not safety-related
VINCENT, R A Consumers Power Co B1/08/13 2pp 09411 018

B108190135 Comments on draft evaluation of SEP Topic III-3 A re high water levels on structures, in response to NRC B10617 ltr NRC value of 13 & f6 for max probable seiche considered excessive
VINCENT, R A Consumers Power Co B1/08/13 1p 09418 229

B108200103 Forwards response to SEP Topic III-5 A re effects of pipe break on structures, sys & components inside containment Total of 213 break locations remain to be resolved Requests meeting after completion of detailed review of response
VINCENT, R A Consumers Power Co B1/08/13 175pp 09434 001

B108180165 Advises of preliminary work performed to obtain test data for analysis re qualification of Exxon supplied fuel assemblies Program cannot be performed until NRC requirements are defined.
HOFFMAN, D P Consumers Power Co B1/08/14 2pp 09400 132

B108200211 Advises that NRC B10730 draft evaluation of SEP Topic III-7 D re containment structural integrity test is acceptable
VINCENT, R A Consumers Power Co B1/08/17 1p 09432 012

B108210475 Forwards review of draft evaluation of E & IC portion of SEP Topic VII-3, sys required for safe shutdown
VINCENT, R A Consumers Power Co B1/08/17 8pp 09446 164

B108240061 Advises that util has no comment on NRC B10506 evaluation of SEP Topic VI-4, "Containment Isolation Sys (Electrical)"
VINCENT, R A Consumers Power Co B1/08/18 1p 09456 130

B108240132 Submits addl info re SEP Topic V-6, "Reactor Vessel Integrity." Work associated w/NUREG-0369 has been completed & SEP Topic V-6 issue resolved
VINCENT, R A Consumers Power Co B1/08/18 1p 09460 066

B108240166 Submits info re seismic qualification of auxiliary feedwater sys, per NRC B10210 request Entire auxiliary feedwater sys either presently or within next several months will meet seismic Class 1 requirements
JOHNSON, B D Consumers Power Co B1/08/19 7pp 09460 069

B108260005 Forwards two pages omitted from B10717 design basis events report
JTCHEFIELD, D. Operating Reactors Branch 5 B1/08/20, App. 182-237.

B108270444 Responds to request at B10715 meeting for schedule for completion of remaining open SEP items List of incomplete topics w/current status encl
VINCENT, R A Consumers Power Co B1/08/24 2pp 09492 067

Q Inspection reports, IE Bulletins & correspondence

B107240409 Advises that IE Circular B1-10, "Steam Voiding in RCS During Heat Removal Cutdown," was forwarded to listed utils
* Region 3, Chicago, Office of the Director (B1/03/01) B1/07/02 1p 09148 206

B108030241 Forwards IE Insp Rept 50-255/B1-10 on B10601-06, 08-13, 15-20 & 22-0703 & notice of violation
HEISHMAN, R F Division of Resident & Project Inspection B1/07/17 2pp 09237 066

--B108030248 Notice of violation from insp on B10601-06, 08-13, 15-20 & 22-0703
HEISHMAN, R F Division of Resident & Project Inspection B1/07/17 1p 09237 068

--B108030258 IE Insp Rept 50-255/B1-10 on B10601-06, 08-13, 15-20 & 22-0703. Noncompliance noted failure to follow required procedures for surveillance & testing of safety-related equipment
JOHNSON, B L, HELLER, J K, BOYD, D C Reactor Projects Section 1A B1/07/16 9pp 09237 069

B108050081 Forwards IE Mgt Meeting Rept 50-255/B1-12 on B10709 No noncompliance noted
KEPLER, J O Region 3, Chicago, Office of the Director (B1/03/01) B1/07/23 2pp 09257 023

--B108050083 IE Mgt Meeting Rept 50-255/B1-12 on B10709 No noncompliance noted Major areas discussed current status of util program & plans for meeting requirements of B10309 confirmatory order
BOYD, D C, HEISHMAN, R F Division of Resident & Project Inspection B1/07/16 4pp 09257 025

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section B1/08/03 3pp 09324 209

B108110277 Advises that encl IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on B10805
CARROLL, D E Word Processing & Document Control Section B1/08/05 2pp 09336 118

B108110369 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section B1/08/05 2pp 09334 244

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/07 2pp 09324 070

B108110517 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/10 1p 09357 022

B108110618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/10 1p 09339 111

B108280148 Forwards IE Insp Rept 50-255/B1-13 on B10713-17, No noncompliance noted
NDRELIUS, C E Division of Engineering & Technical Inspection B1/08/17 2pp 09310 312

--B108280150 IE Insp Rept 50-255/B1-13 on B10713-17, No noncompliance noted Major areas inspected: calibr activities of safety-related components & equipment
GILNER, H L, BAKER, K R, Management Programs Section B1/08/13 3pp 09310 314

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed facilities on 810818
CARRDILL, D E Word Processing & Document Control Section 81/08/18
2pp 09444-241

8108250426 Ack receipt of 810130, 0407, 0527 & 0702 ltr informing NRC of steps taken to correct violations noted in IE Health Physics Appraisal Rept 80-255/80-14
KEPPLER, J O. Region 3, Chicago, Office of the Director (81/03/01)
81/08/18 1p 09480 180

--8108250432 Responds to NRC 801128 ltr re violations noted in IE Health Physics Appraisal Rept 80-255/80-14. Corrective actions developed corporate & plant radiation program to review health procedures
VINCENT, R A Consumers Power Co 81/01/30 3pp 09480 181

--8108250438 Responds to NRC 801128 ltr re violations noted in IE Health Physics Appraisal Rept 80-255/80-14. Corrective actions contractor selected & training lesson plans developed
HOFFMAN, D P Consumers Power Co 81/04/07 3pp 09480 184

--8108250440 Responds to NRC 801128 ltr re violations noted in IE Health Physics Appraisal Rept 80-255/80-14. Corrective actions: contract radiation protection technicians will meet requirements of ANSI N18.1, 1971 & receive specific training
JOHNSON, B D. Consumers Power Co 81/05/27 4pp 09480 187.

--8108250445 Responds to NRC 801128 ltr re violations noted in IE Health Physics Appraisal Rept 80-255/80-14. Corrective actions: upgraded, uniform health physics program developed for all utility-owned nuclear plants
JOHNSON, B D Consumers Power Co 81/07/02 1p 09480:191

8108250204 Ack receipt of 810813 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-255/81-10
SPESSARD, R L Division of Resident & Project Inspection. 81/08/19
1p. 09479:045

--8108250210 Responds to NRC 810717 ltr re violations noted in IE Insp Rept 80-255/81-10. Corrective actions administrative controls re proper completion & review of surveillance tests revised
JOHNSON, B D Consumers Power Co 81/08/13, 3pp. 09479 046

8108250629 Forwards IE Insp Rept 80-255/81-07 on 810511-14 & 0623 & notice of violation Encl withheld (ref 10CFR2.790)
NORELIUB, C E Division of Engineering & Technical Inspection.
81/08/19 2pp 09478:309

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities.
* Region 3, Chicago, Office of the Director (81/03/01). 81/08/20
1p. 09446.232

8103300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of inspection and Enforcement.
81/08/24 5pp 09604.243

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
CARRDILL, D E Word Processing & Document Control Section 81/08/25
2pp 09512 135

R Periodic operating reports & related correspondence

8108140486 Forwards monthly operating rept for Jul 1981
KENNEDY, D M. Consumers Power Co 81/08/03. 1p. 09370 077

--8108140488 Monthly operating rept for Jul 1981
PETERSON, D A Consumers Power Co 81/08/03 4pp 09370 078

8 Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 5pp.
09394-353

--8010090283 PNO-III-80-155 on 800819, licensee reported that surveillance test had been performed during power operation which should have been performed only while in cold shutdown.
RIDGMAN, K R Region 3, Chicago, Office of the Director. 80/08/20
2pp 06696 044

8108110179 Forwards LER 81-028/03L-0
JOHNSON, B D Consumers Power Co 81/08/03 1p 09327:018

--8108110182 LER 81-028/03L-0 on 810703, jacket water leak threaded pipe fitting which serves jacket water pressure switches. Caused by failure of pipe nipple due to either vibration or use of pressure switch isolation valve for foothold
* Consumers Power Co 81/08/03 1p 09327 019

8108170333 Forwards LER 81-029/03L-0
JOHNSON, B D Consumers Power Co 81/08/05 1p 09610 061

--8108170334 LER 81-029/03L-0 on 810706, diesel generator control power supply breaker 72-301 tripped. Caused by slipped wire making contact w/ground during rewiring of temp switch on diesel generator 1-1 Breaker reclosed
* Consumers Power Co 81/08/05 1p 09610 062

8108170355 Forwards corrected LER 81-028/03L-0 Replaces 810803
submittal
VINCENT, R A Consumers Power Co 81/08/07 1p 09372.173

--8108170359 Corrected LER 81-028/03L-0 on 810703, jacket water leak developed which required stopping engine. Caused by failure of pipe nipple due to either vibration or use of pressure switch isolation valve as handhold/foothold
* Consumers Power Co. 81/08/03 1p 09372 174

8108190269 Forwards updated LER 81-027/03X-1
JOHNSON, B D Consumers Power Co 81/08/11 1p 09416:209

--8108190273 Updated LER 81-027/03X-1 on 810625, during sampling of iodine removal sys tank T-102, hydrazine concentration found exceeding Tech Spec. Caused by improper dilution due to vague procedural requirements. Procedure revised
* Consumers Power Co 81/08/11 1p 09416 210

8108310397 Forwards LER 81-030/03L-0
JOHNSON, B. D. Consumers Power Co 81/08/19 1p 09525.161

--8108310402 LER 81-030/03L-0 on 810718, control valve CV-3025 failed closed & isolated shutdown cooling. Caused by failed valve positioner filling w/water due to water in instrument air line. Prevention of recurrence being investigated.
* Consumers Power Co 81/08/18 1p 09525 162

8108280304 RO on 810821, waste gas released from waste gas surge tank relief valve w/o required 15-day holdup. Release terminated
MONROBB, R W, PETITJEAN, G. H. Consumers Power Co 81/08/23. 1p.
09511-077

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D. O. Division of Licensing. 81/08/07. 5pp 09491-201

DOCKET 80-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8107230356 FOIA request for documents re replication testing by Underwriters Labs for facilities
WATKINS, M. Debevoise & Liberman. 81/08/20. 1p. 09163-001

8108170024 Response to FOIA request for documents re replication testing of facilities by UL. Forwards documents listed in App A. Search for addl records underway
FELTON, J M. Division of Rules and Records. 81/06/04 2pp

--8108170033 Forwards trip rept of 800728-29 visit to Brunswick & B00731 visit to Browns Ferry re plans for replication fire tests
FEIT, R. Research Support Branch (Pre 801119). 80/08/28. 2pp

--8108170044 Trip rept of 800728-29 & 31 visits to facilities to discuss plans for full-scale replication fire tests. Related info encl
FEIT, R. Research Support Branch (Pre 801119). 80/08/22. 5pp.

- B108170065 Provides analysis of heat flow in conduit planned for facility replication test
HUNTER, L W Johns Hopkins Univ. 80/12/22 4pp 09423 242
- B108170070 "NRC Replication Tests for Fire Protection Sys " Related info encl
* NRC - No Detailed Affiliation Given 81/01/13 7pp
09423 245
- B102230830 Forwards trip rept on B10115 visit to UL re facility fire test Attendee list encl
FELT, R Division of Reactor Safety Research 81/02/06 3pp.
0773B.166
- B108170078 Further response to FOIA request for info re replication testing by UL at facilities Forwards documents listed in App B
FELTON, J M Division of Rules and Records 81/06/15 3pp
09423 268
- B106120048 Forwards recommendations re suitable confirmatory fire tests of detailed mock-ups of approved fire protection measures for confirmations in operating plants UL tests of Sept 1978 should be run promptly w/floor seal of confirmed design
HANAUER, S H Assistant Director for Plant Systems 79/04/23, 23pp 43397 188
- 8007300061 Requests confirmation of agreement to participate in program to examine north wall of reactor bldg & review records re tests on fire protection sys per Commission Order CLI-80-21. Also requests that listed info be available for NRC visit
EISENHUT, D O. Division of Licensing. 80/07/16 3pp. 06031.091.
- 8008030244 Act util willingness to participate in fire protection sys testing research program. Lists members of NRC team for 800731 site visit
IPPOLITO, T A Operating Reactors Branch 2 80/07/23 2pp.
06143.112
- B010210481 Forwards remaining info re response to NRC 800716 request for addl info re fire protection sys tests & north wall of reactor bldg at facilities. Util statement of understanding re test program & 800730 meeting agreements encl
MILLS, L M Tennessee Valley Authority 80/10/15, 19pp.
06746 001
- B012040009 Notification of B01202 meeting w/util in Bethesda, MD to discuss fire replication tests for fire protection sys
CLARK, R J Operating Reactors Branch 2 80/11/19 2pp
07169 290
- B108170124 Provides replication fire test plan conditions for facilities Amount of fuel, fire brigade response time & acceptance criteria specified
DENTON, H R Office of Nuclear Reactor Regulation, Director. 80/11/21 2pp 09424 019
- B011230406 Forwards addl comments on draft test plan for replication test for fire protection sys Requests meeting w/NRC for resolution of comments & issues w/proposed test plan
MILLS, L M Tennessee Valley Authority. 80/11/20, 4pp
07036 114.
- B108170136 Recommends re-evaluation of objectives before performing addl replication tests Program should be modified to demonstrate design margin using Browns Ferry configuration
DENTON, H R. Office of Nuclear Reactor Regulation, Director 81/04/23, 2pp. 09424 029
- B103120324 Trip rept of Fire Protection Review Group B10115 visit to UL in Northbrook, IL to insp facility proposed for replication test & discuss conet & test details Test outline encl
Participants include Sandia Labs
HUDSON, M B. Chemical Engineering Branch 81/01/21 11pp
94648.174.
- B102260097 Requests addl info on sprinkler sys hydraulic data, junction boxes in replicated area & floor drains.
IPPOLITO, T A. Operating Reactors Branch 2 81/02/04 2pp
0776B.317
- B106120056 Forwards viewgraphs presented during 1981 mid-yr review for fire protection research program on B10329.
FELT, R. NRC - No Detailed Affiliation Given. 81/04/08, 2pp
43397:257
- B107230361 Addl response to FOIA request for documents re replication testing by Underwriters Labs for facilities. Documents in App C are being placed in PDR
FELTON, J M Division of Rules and Records. 81/07/07, 2pp.
09163.002
- B107230366 Submits bimonthly rept on confirmatory tests for electrical connectors & replication tests for fire protection sys. Includes schedule for replication testing of Browns Ferry reactor bldg & Brunswick intake structure
MURLEY, T E Office of Nuclear Regulatory Research, Director. 80/09/11 9pp 09163 004
- B106080238 Discusses fire protection research re Browns Ferry replication tests. Two original tests have been funded, but have yet to be conducted. Third test can be conducted at only nominal addl cost Need for further tests to be evaluated
DIRCKS, H J. Office of the Executive Director for Operations. 81/05/04 3pp. 45389:096
- B108140271 Addl response to FOIA request for four categories of info re Commission fire protection research program Documents subj to Categories 3 & 4 are being placed in PDR. Search for addl documents is still underway. PA Bradford B10306 memo encl.
FELTON, J M Division of Rules and Records 81/07/07, 1p.
09392.041
- B108140276 Requests briefing on NRC fire protection research program Briefing should discuss whether program meets NRC regulatory needs & desirability of Browns Ferry replication test
BRADFOR, P A. Commissioners. 81/03/06, 1p 09392:044
- B108040468 Forwards description of design & implementation schedule for emergency planning zone prompt notification sys. per NRC B10701 request.
MILLS, L M Tennessee Valley Authority 81/07/27, 3pp. 09233:226.
- B108060258 Forwards addl info re fire protection safe shutdown analysis. Also forwards 22 oversize drawings. Aperture cards are available in PDR
RAUSCH, T J Commonwealth Edison Co. 81/08/03 5pp 09299:299
- B108100049 Forwards emergency planning info for placement in LPDR. W/o B107270269.
BOUDER, J L. Division of Rules and Records. 81/08/03 1p
09316:360
- B10810239 Advises that home telephone numbers should be removed from documentation re emergency plans before releasing info for public disclosure, in response to Generic Ltr B1-27
MILLS, L M Tennessee Valley Authority 81/08/06, 1p. 09329:145
- B108240191 Forwards comments re B10601 physical security plan Comments address only areas requiring addl consideration. Comments withheld (ref 10CFR2.790).
IPPOLITO, T A Operating Reactors Branch 2 81/08/12, 1p
09461:196
- B108250193 Discusses B10630 ltr re changes to physical security plan Removing commitments from approved security plan w/o providing measures equivalent to commitments is inconsistent w/provisions of 10CFR50.34(p).
IPPOLITO, T A. Operating Reactors Branch 2. 81/08/12 2pp.
09491.298
- B108310580 Releases public version of revision to radiological emergency plan implementing procedures.
FELTON, J M Division of Rules and Records. 81/08/25, 1p
07806:001
- B108310583 Forwards public version of radiological emergency plan revised implementing procedures.
MILLS, L M Tennessee Valley Authority. 81/08/14, 1p. 07806.001
- B108310586 Public version of revision to radiological emergency plan implementing procedures
* Tennessee Valley Authority. 81/07/17 32pp. 07806:001.
- G. Adjudicatory correspondence

- B108140108 Order extending time for Commission review of Director's denial re facility to B10817
HOYLE, J C Office of the Secretary of the Commission. 81/08/10, 1p. 09361:332
- B108200080 Order granting extension until B10824 for Commission to decide whether to review Director's denial re facilities.
CHILK, B. J. Office of the Secretary of the Commission. 81/08/17, 1p. 09427:302.

P Operating license stage documents & correspondence

8108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp
09394 353

--8009190719 Responds to memo re potential adverse interaction between
control rod drive & nonessential control air sys IE Bulletin
80-17, Suppl 3 prepared for BWRs w/2-inch pipe between scram
discharge & instrument vols
DENTON, K R. Office of Nuclear Reactor Regulation, Director.
80/09/03 2pp 03552 223

--8010220287 Forwards Ofc for Analysis & Evaluation of Operational Data
"Rept on Interim Equipment & Procedures at Browns Ferry
to Detect Water in Scram Discharge Vol 1"
MICHELEON, C Director's Office 80/09/30 1p 03649 259

--8010220264 "Rept on Interim Equipment & Procedures at Browns Ferry to
Detect Water in Scram Discharge Vol 1"
LANIK, O Director's Office, 80/09/30 41pp 03649, 260.

--8010280040 Forwards NRC 801229 memo re evaluation of BWR scram
discharge sys & draft order for mod of license to be issued
to facilities w/inadequate scram discharge vol-instrument
vol.
NOVAK, T M Assistant Director for Operating Reactors 81/01/09
4pp 03934 046

8108060123 Advises that response time for Generic Ltr 81-26 re NUREG-
0803 "Generic Safety Evaluation Rept re Integrity of BWR
Scram Sys Piping," has been extended Response should be
provided within 120 days of receipt of NUREG guidance.
EISENHUT, D O Division of Licensing 81/07/07 4pp 09300, 284

8108040664 Forwards NRC evaluation of BWR owners group response to TMI
Action Plan Item II, K 3 46, "Michelson Concerns " Response
acceptable. Item II, K 3 46 complete for facility
IPPOLITO, T A Operating Reactors Branch 2, 81/07/14, 9pp
09268, 235

8108040088 Forwards request for addl info re review of 810409, 0608 &
0702 submittals on electric distribution sys mods
IPPOLITO, T A Operating Reactors Branch 2, 81/07/20 3pp
09268, 059

8108040102 Application for amend to ETS re ecological surveillance &
administrative controls & App B to DPR-33, DPR-52 & DPR-68
MILLS, L M Tennessee Valley Authority 81/07/29 2pp, 09248, 192.

--8108040103 Proposed ETS re ecological surveillance & administrative
controls
* Tennessee Valley Authority, 81/07/29 13pp 09248 194.

8108070266 Trip rept of 810714 site visit re State of AL concerns about
TVA plan for low level redwaste storage facility at plant
STURZ, F. Advanced Fuel & Spent Fuel Licensing Branch, 81/07/29
3pp, 09314, 164.

8108210179 Advises that facility licensing documents should be changed
due to physical security commitments which are too
restrictive Recommended revisions outlined.
MILLS, L M Tennessee Valley Authority 81/07/29 4pp, 09454, 001

8108070138 Forwards addl info re electrical sys mods in support of
proposed license amend, per NRC 810720 request Requests amend
approved by 810814 Proposed Tech Specs scheduled for
implementation following completion of refueling outage
MILLS, L M Tennessee Valley Authority 81/07/31 9pp 09310 088.

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
emphasizing importance of feedwater flow & consequences of
steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing, 81/07/31, 8pp, 09490, 128.

8108240352 "Degraded Grid Protection for Class IE Power Bys, Browns
Ferry Nuclear Power Plant, Units 1 & 2, Dockets 50-259 &
50-260," Informal rept.
UDY, A C EQ&O, Inc FIN A-6429, 8108240352 81/07/31, 12pp,
65532 214.

8108250817 "Adequacy of Station Electric Distribution Sys Voltages
Browns Ferry Nuclear Power Plant, Units 1 & 2, Dockets 50-259
& 50-260, TACS 13104 & 13105," Informal rept.
UDY, A C EQ&O, Inc FIN A-6429, 8108250817, 81/07/31 18pp,
65536, 315

8108070107 Responds to Generic Ltr 81-01, "Qualification of Nuclear
Power Plant Insp, Exam & Testing & Audit Personnel."
Describes commitments to various req guide positions
MILLS, L M Tennessee Valley Authority, 81/08/03 3pp 09308, 057

8108110070 Responds to Bradford 810714 memo re ceiling panels in
control rooms Util has made all reasonable efforts to
expedite delivery & installation & taken compensatory
measures until installation complete
DIRCKS, W J Office of the Executive Director for Operations
81/08/03 8pp 09343 117

--8108110072 Discusses util commitment to remove existing ceiling panels
in control rooms. Questions acceptability of Browns Ferry
schedule
BRADFORD, P A Commissioners 81/07/14 1p 09343 125

8108190300 Forwards FR notice re util application to provide for
interim onsite storage of low level waste at plant
DIRCKS, W J Office of the Executive Director for Operations,
81/08/06 4pp 09439 005.

8108270821 Forwards Amends 74.71 & 46 to Licensees DPR-33, DPR-52 &
DPR-68, respectively, safety evaluation & notice of issuance &
availability Amends revise Tech Specs to clarify radiation
monitoring requirements
IPPOLITO, T A Operating Reactors Branch 2, 81/08/06, 2pp,
09515, 222

--8108270830 Amends 74.71 & 46 to Licensees DPR-33, DPR-52 & DPR-68,
respectively, revising Tech Specs to clarify radiation
monitoring requirements & to remove redundant limit on spent
fuel storage.
IPPOLITO, T A Operating Reactors Branch 2 81/08/06 34pp,
09515 224

--8108270846 Safety evaluation supporting Amends 74.71 & 46 to Licensees
DPR-33, DPR-52 & DPR-68, respectively
* Office of Nuclear Reactor Regulation, Director 81/08/06 5pp,
09515, 234

--8108270856 Notice of issuance & availability of Amends 74.71 & 46 to
Licensees DPR-33, DPR-52 & DPR-68, respectively.
IPPOLITO, T A Operating Reactors Branch 2 81/08/06, 2pp
09515 259

8108240477 Advises that OE BWR owners group 801229 rept re NUREG-0737
Item II K 3 44, anticipated transients combined w/single
failure, has been reviewed Rept acceptable provided initial
conditions & assumptions are verified representative
EISENHUT, D O Division of Licensing 81/08/07 3pp 09490, 209.

8108180137 Forwards util position on NUREG-0737, Items II F.1 &
II, E 4 2, revising positions presented in 801223, 810317, 0409,
0601, 0701, 02 & 16 ltrs Per NRC 810710 order, all other
previous positions confirmed
MILLS, L M Tennessee Valley Authority 81/08/10, 2pp 09400, 058

8108170324 Requests that NRC review applicability of 10CFR70 24 to
storage of Unirradiated fuel in new fuel storage vaults.
MILLS, L M Tennessee Valley Authority, 81/08/11, 1p, 09372, 124

8108200234 Forwards supplemental info to 810409 & 0608 license amend
requests re Tech Spec Table 4 9 A 4 c re voltage relay
setpoints/diesel generator start
MILLS, L M Tennessee Valley Authority, 81/08/17, 1p 09431 339

--8108200235 Tech Specs Table 4 9 A 4 c re voltage relay setpoints/diesel
generator start
* Tennessee Valley Authority 81/08/17, 3pp 09431, 340

8108260088 Responds to 810770 request for addl info re reliability of
onsite standby diesel generators Info will not be provided
until 820115.
MILLS, L M Tennessee Valley Authority 81/08/20, 1p 09483, 032.

8108280383 Notification of 811001 meeting w/util in Bethesda, MD to
discuss util reload core design & analysis program. Agenda
encl
CLARK, D Operating Reactors Branch 2 81/08/24 3pp 09834, 032.

Q Inspection reports, IE Bulletins & correspondence

8108180321 Forwards IE Insp Repts 50-259/81-01, 50-260/81-01 &
50-276/81-01 on 810106-09 & 20-23 Violations addressed in
Stello 810320 ltr.
LEWIS, R C Division of Resident & Reactor Project Inspection,
81/03/23 2pp, 09401 230

DOCKETED ITEMS

- B108180331 IE Insp Repts 50-259/B1-01, 50-260/B1-01 & 50-296/B1-01 on B10106-09 & 20-23 Noncompliance noted sprinkler sys not provided for intake pumping station & battery rooms had substandard fire barrier encls
MILLER, W.H., CONLOW, T.E. Region 2, Atlanta, Office of the Director (B1/03/01) B1/03/20 13pp 09401 232
- B108180436 Advises that matl procurement difficulties will prohibit completion of installation of interlocks on secondary containment doors by B10822 Current installation date is B10619.
MILLS, L.M. Tennessee Valley Authority B1/08/21 1p 09407:359
- B108170184 Ack receipt of B10610 ltr & 0616 wired funds in amount of \$45,000. in payment of NRC B10603 order imposing civil penalties
THOMPSON, D. Enforcement & Investigation Staff B1/06/18 1p 09409 046
- B108040142 Ack receipt of B10706 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02
LEWIS, R.C. Reactor Project Branch 1 B1/07/17 1p 09247 005.
- B108040144 Responds to NRC B10318 ltr re QA program discussed in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02
Corrective actions: compliance staff established, QA/QC functions separated & mgt action tracking sys implemented
MILLS, L.M. Tennessee Valley Authority B1/07/06 5pp 09247.006
- B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01). B1/07/21 4pp 09254 068
- B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PHR Protection Sys." No written response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/22 4pp 09247 212
- B108040062 Responds to IE Bulletin B0-25, "Operating Problems w/Target Rock Safety-Relief Valves at BWRs " Valve 1-31, Serial 1072 of Unit 1 failed to operate properly by solenoid actuation, due to excessive lccite condition
MILLS, L.M. Tennessee Valley Authority B1/07/23 3pp 09246.200.
- B108040073 Responds to IE Bulletin B1-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply " All 14 1D Nuclear Corp mechanical snubbers on Unit 1 visually examined & found acceptable Addl insp on Units 2 & 3 underway.
MILLS, L.M. Tennessee Valley Authority B1/07/23 4pp 09246.210
- B108040071 Forwards IE Circular B1-11, "Inadequate Decay Heat Removal During Reactor Shutdown " No written response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01). B1/07/24 3pp 09246 174
- B108040122 Forwards interim response to IE Bulletin B0-11, "Masonry Wall Design." Evaluation of all applicable loadings approx 95% complete No walls require addl restraints. Final rpt to be submitted by B11001
MILLS, L.M. Tennessee Valley Authority B1/07/27 25pp 09253.230
- B108040120 Ack receipt of B10707 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/B0-36, 50-260/B0-36 & 50-296/B0-30 Review of addl info does not change NRC position on violations
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01). B1/07/28. 1p 09247:130
- B108040123 Suppls response to NRC B10616 ltr re violations B & F.b noted in IE Insp Repts 50-259/B0-36, 50-260/B0-30 & 50-296/B0-30 Util continues to refute alleged violations.
MILLS, L.M. Tennessee Valley Authority B1/07/07. 3pp 09247 151.
- B108110082 Ack receipt of B10723 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02
LEWIS, R.C. Reactor Project Branch 1 B1/07/31. 1p 09327:092.
- B108110089 Revises response to NRC B10318 ltr re violations noted in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02 New date for issuance of revised DPH is B10901. Revision to Bld Practice BF 4.5 issued B10708.
MILLS, L.M. Tennessee Valley Authority B1/07/23 2pp. 09327:093.
- B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/31 6pp.
- B108110989 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/04 4pp 09335 271
- B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01). B1/08/05 4pp. 09334:353
- R Periodic operating reports & related correspondence
- B108200157 Monthly operating repts for Jul 1981
THOM, T., CHAPMAN, M. Tennessee Valley Authority B1/08/01 36pp 09432 162
- B108210126 Forwards monthly operating repts for Jul 1981.
ABERCROMBIE, H. Tennessee Valley Authority. B1/08/10. 1p. 09444-026
- B Reportable occurrences, LERs & related correspondence
- B108180139 Forwards LER B1-006/03L-0.
GREEN, H.J. Tennessee Valley Authority. B1/02/27. 1p 09400-119
- B108180143 LER B1-006/03L-0 on B10211, while performing B1 4.2 B-57, RHR area cooling fan temp switch 1-TB-64-6B failed to operate
Caused by switch T675A1540 failure Switch replaced, calibr & 4.2 B-57 completed
* Tennessee Valley Authority B1/02/27. 2pp. 09400.120.
- B108180401 RO 50-259/B1-09 on B10304, during evaluation of IE Info Notice B0-45, mode selector switch had same deficiency identified in notice. Apparently caused by circuitry design deficiency. Procedure revisions will be made.
ABERCROMBIE, H. Tennessee Valley Authority B1/03/05 1p. 09407 294
- B108180358 Forwards LER B1-009/01T-0
GREEN, H.J. Tennessee Valley Authority B1/03/17 1p 09406:243.
- B108180366 LER B1-009/01T-0 on B10304, evaluation per IE Info Notice B0-45 determined that reactor protection sys has identified deficiency upon loss of power w/subsequent restoration.
Backup manual scram switch could be bypassed
* Tennessee Valley Authority. B1/03/17 2pp. 09406:244
- B108250546 RO 50-259/B116 on B10501, while performing post-mod testing on newly installed sprinkler sys, auto start initiation logic for fire pumps found inoperable Caused by lifting of power supply Relay panel required & auto start verified.
ABERCROMBIE, H. Tennessee Valley Authority. B1/03/04 1p 09479 267
- B108250586 RO 50-259/B125, on B10521, main steam relief valve out found of Tech Spec limits. Cause under investigation. Affected valves will be disassembled for insp re dimensional tolerances & thermal properties of base matls.
ABERCROMBIE, H. Tennessee Valley Authority. B1/03/22 1p 09479.280
- B108250572 RO 50-259/B129, on B10601, during surveillance testing, turbine switches PS-1-B1A & B & PS-1-71A & B found out of Tech Spec limits by max 13 8% Caused by setpoint drift Setpoints reset Design change request initiated
ABERCROMBIE, H. Tennessee Valley Authority B1/06/02 1p 09480 072.
- B108130089 Response to FOIA request for 13 categories of documents.
Forwards documents listed in App A
FELTON, J. Division of Rules and Records. B1/06/08. 8pp. 09394 353
- B108250525 RO 50-259/B130 on B10609, during installation of new interlock sys, power supply was inadvertently lifted on all secondary containment door interlocks. Caused by personnel error. Power supply restored
ABERCROMBIE, H. Tennessee Valley Authority. B1/06/10. 1p. 09478:285.

8108250373 RO 50-289/B132 on 810609, during routine surveillance testing, reactor pressure switches PS-68-93 & PS-68-94 were found out of Tech Spec limits. Caused by setpoint drift. Setpoints reset to proper value. ABERCROMBIE, H. Tennessee Valley Authority. 81/06/16 1p 09479 236

8108030276 Forwards LER 81-031/03L-0 GREEN, H. J. Tennessee Valley Authority 81/06/29 1p 09234.178

--8108030279 LER 81-031/03L-0 on 810610, discovered that eight level switches would not operate during maint on scram accumulator. Caused by excessive amounts of substance on switch float & guide stem, causing float to stick. Tennessee Valley Authority 81/06/29 2pp 09234.179

8108030185 Forwards LER 81-033/03L-0 GREEN, H. J. Tennessee Valley Authority 81/07/10 1p 09237 243

--8108030191 LER 81-033/03L-0 on 810614, during refueling, total as-found primary containment leak rate exceeded Tech Spec limit. Caused by deterioration of valve seating surfaces during operation. Valves repaired. Tennessee Valley Authority 81/07/10 2pp 09237 244

8108030215 Forwards LER 81-037/01T-0 GREEN, H. J. Tennessee Valley Authority 81/07/10 1p 09237.249

--8108030221 LER 81-037/01T-0 on 810629, ultrasonic insp of reactor water cleanup sys inboard primary containment isolation valve 69-1 revealed indication on vessel side of valve weld. Cause unknown. Valian Model 88 304 gate valve replaced. HOLDER, O. Tennessee Valley Authority 81/07/10 2pp 09237 250

8108030367 Forwards LER 81-033/03L-0 Supersedes 810710 ltr GREEN, H. J. Tennessee Valley Authority. 81/07/23 1p 09239.262

8108030131 Forwards LER 81-040/03L-0 GREEN, H. J. Tennessee Valley Authority 81/07/24 1p 09225.327

--8108030134 LER 81-040/03L-0 on 810623, during testing, Orinell snubber 557 was found low on fluid. Caused by leak at threaded connection between fluid reservoir & snubber Orinell model F-16200, Size 2.5, Type HBSA-10 snubber (EN 10734) rebuilt. HOLDER, O. Tennessee Valley Authority. 81/07/24 2pp 09225.328

8108100254 Forwards updated LER 81-032/01X-1 GREEN, H. J. Tennessee Valley Authority 81/07/27 1p 09323 189.

--8108100266 Updated LER 81-032/01X-1 on 810616, while performing surveillance instruction 4.2 B.8, switches PS 68-93 & 94 were out of limits of Tech Specs. Caused by setpoint drift. Barksdale Model B2T-M1288 pressure switches reset. HOLDER, O. Tennessee Valley Authority 81/07/27 6pp. 09323:190

8108040321 Forwards LER 81-038/03L-0. GREEN, H. J. Tennessee Valley Authority 81/07/28 1p 09249.137.

--8108040340 LER 81-038/03L-0 on 810630, setpoints for reactor low pressure switches PS-3-74B, PS-68-93 & PS-68-96 actuated outside allowable limits. Caused by setpoint drift. Barton & Barksdale model switches recalibrated. HOLDER, O. Tennessee Valley Authority 81/07/28. 6pp. 09249.138.

8108100210 Forwards LER 81-039/03L-0 GREEN, H. J. Tennessee Valley Authority. 81/07/30 1p. 09321.080.

--8108100213 LER 81-039/03L-0 on 810703, inverter for alarm panel XA-55-BE became inoperable. Caused by failure of inverter control card. Card replaced & successfully tested. HOLDER, O. Tennessee Valley Authority. 81/07/30. 2pp. 09321:081.

8108100320 Forwards updated LER 81-035/03X-1. GREEN, H. J. Tennessee Valley Authority. 81/07/31. 1p. 09324.016.

--8108100324 Updated LER 81-035/03X-1 on 810620, left bank starters would not develop min rotational speed during testing. Caused by normal wear, dirt & grit in air start sys. Air start motor replaced. HOLDER, O. Tennessee Valley Authority 81/07/31 2pp. 09324.017.

8108130270 Forwards LER 81-041/03L-0. GREEN, H. J. Tennessee Valley Authority 81/08/07. 1p 09356:070.

--8108130276 LER 81-041/03L-0 on 810722, while performing turbine bldg vent monitoring sys tests, operate/test switch on continuous air monitor 1-RH-90-249 would not operate. Caused by equipment malfunction. Vents & fans isolated & tagged. HOLDER, O. Tennessee Valley Authority 81/08/07 2pp 09356:071.

8108180221 Forwards updated LER 81-023/01X-1 GREEN, H. J. Tennessee Valley Authority 81/08/10 1p 09400:022

--8108180224 Updated LER 81-023/01X-1 on 810521, three main steam relief valves failed to actuate within required 1% of set pressure during bench test. Cause unknown. Set pressure reset & proper operation verified. HOLDER, O. Tennessee Valley Authority. 81/08/10 3pp. 09400:023

8108180473 Forwards updated LER 81-037/01X-1 Detailed event analysis encl GREEN, H. J. Tennessee Valley Authority 81/08/11 2pp. 09407 253

--8108180477 Updated LER 81-037/01X-1 on 810629, during ultrasonic testing, indication confirmed on vessel side of reactor water cleanup sys inboard primary containment isolation valve. Cause unknown. Gate valve replaced. HOLDER, O. Tennessee Valley Authority 81/08/11 1p. 09407:255.

8108200141 Forwards LER 81-042/03L-0 GREEN, H. J. Tennessee Valley Authority 81/08/14 1p. 09429 099

--8108200144 LER 81-042/03L-0 on 810722, Unit 1 250-volt main battery 1 removed from svc. Caused by need to bypass cracked cell that allowed electrolyte leakage & electrical path to ground. C&D type LCU-29 amp-hr battery cell replaced. HOLDER, O. Tennessee Valley Authority. 81/08/14. 2pp 09429 100

8108200156 Forwards LER 81-043/03L-0. GREEN, H. J. Tennessee Valley Authority 81/08/17 1p 09432.159

--8108200161 LER 81-043/03L-0 on 810727, 90-day rept to NRC on secondary containment not submitted before deadline. Caused by Unit 1 outage & personnel changeover. Personnel counseled. Due date added to plant svcs scheduled maint items list. HOLDER, O. Tennessee Valley Authority. 81/08/17 2pp. 09432.160

U Congressional/Executive Correspondence

8108130136 Notifies that NRC has never imposed requirement for helicopter emergency response team, in response to 810601 ltr. Util use of helicopters & fixed wing aircraft for emergency backup is acceptable. DIRKOW, W. J. Office of the Executive Director for Operations 81/06/30. 2pp. 09358.355

V Operator Examinations

8108250054 Generic Ltr 81-29 to all licensees of operating plants, applicants for QLS & holders of CPs re simulator exams. All units must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified. EISENHUT, D. G. Division of Licensing. 81/08/07. 8pp. 09491.201.

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8107230356 FOIA request for documents re replication testing by Underwriters Labs for facilities. HATKINS, M. Debevoise & Liberman. 81/05/20. 1p 09163 001.

8108170024 Response to FOIA request for documents re replication testing of facilities by UL. Forwards documents listed in App A. Search for addl records underway. FELTON, J. M. Division of Rules and Records. 81/06/04 2pp.

--8108170033 Forwards trip rept of 800728-29 visit to Brunswick & 800731 visit to Browns Ferry re plans for replication fire tests. FEIT, R. Research Support Branch (Pre 801119). 80/08/23. 2pp.

--8108170044 Trip rept of 800728-29 & 31 visits to facilities to discuss plans for full-scale replication fire tests. Related info encl FEIT, R. Research Support Branch (Pre 801119). 80/08/22. 8pp.

--8108170045 Provides analysis of heat flow in conduit planned for facility replication test. HUNTER, L. W. Johns Hopkins Univ 80/12/22. 4pp. 09423.242.

- B108170070 "NRC Replication Tests for Fire Protection Sys." Related info encl.
a NRC - No Detailed Affiliation Given. 81/01/13 7pp
09423:245.
- B102230850 Forwards trip rept on B10115 visit to UL re facility fire test Attendee list encl.
FEIT, R. Division of Reactor Safety Research 81/02/06, 5pp.
07738:166
- B108170078 Further responses to FOIA request for info re replication testing by UL at facilities Forwards documents listed in App B
FELTON, J. M. Division of Rules and Records. 81/06/15, 3pp
09423:263
- B106120048 Forwards recommendations re suitable confirmatory fire tests of detailed mock-ups of approved fire protection measures for confirmations in operating plants. UL tests of Sept 1978 should be rerun promptly w/floor seal of confirmed design
HANAUER, B. H. Assistant Director for Plant Systems 79/04/23, 23pp. 65397:188.
- B007300061 Requests confirmation of agreement to participate in program to examine north wall of reactor bldg & review records re tests on fire protection sys per Commission Order CLI-80-21 Also requests that listed info be available for NRC visit.
EISENHUT, D. G. Division of Licensing. 80/07/16 3pp 06031:091
- B008050244 Ack util willingness to participate in fire protection sys testing research program Lists members of NRC team for B00731 site visit
IPPOLITO, T. A. Operating Reactors Branch 2 80/07/23 2pp
06143:112
- B10210481 Forwards remaining info re responses to NRC B00716 request for addl info re fire protection sys tests & north wall of reactor bldg at facilities. Util statement of understanding re test program & B00730 meeting agreements encl.
MILLS, L. M. Tennessee Valley Authority. 80/10/15, 19pp.
06746:001.
- B102040009 Notification of B10202 meeting w/util in Bethesda, MD to discuss fire replication tests for fire protection sys
CLARK, R. J. Operating Reactors Branch 2 80/11/19 2pp.
07169:290
- B108170124 Provides replication fire test plan conditions for facilities. Amount of fuel, fire brigade response time & acceptance criteria specified
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
80/11/21, 2pp. 09424:019
- B101250406 Forwards addl comments on draft test plan for replication test for fire protection sys Requests meeting w/NRC for resolution of comments & issues w/proposed test plan.
MILLS, L. M. Tennessee Valley Authority 80/11/20 4pp
07056:114.
- B108170136 Recommends re-evaluation of objectives before performing addl replication tests. Program should be modified to demonstrate design margin using Browns Ferry configuration
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
81/04/23 2pp 09424:029
- B103120324 Trip rept of Fire Protection Review Group B10115 visit to DL in Northbrook, IL to insp facility proposed for replication test & discuss const & test details. Test outline encl
Participants include Sandia Labs
HUDSON, M. B. Chemical Engineering Branch. 81/01/21, 11pp.
94648:174
- B106120056 Forwards viewgraphs presented during 1981 mid-yr review for fire protection research program on B10329.
FEIT, R. NRC - No Detailed Affiliation Given 81/04/08, 2pp.
65397:257
- B107230361 Addl response to FOIA request for documents re replication testing by Underwriters Labs for facilities. Documents in App C are being placed in PDR
FELTON, J. M. Division of Rules and Records. 81/07/07, 2pp.
07163:002
- B107230366 Submits bimonthly rept on confirmatory tests for electrical connectors & replication tests for fire protection sys. Includes schedule for replication testing of Browns Ferry reactor bldg & Brunswick intake structure
MURLEY, T. E. Office of Nuclear Regulatory Research, Director.
80/09/11 9pp. 07163:004
- B106080238 Discusses fire protection research re Browns Ferry replication tests Two original tests have been funded, but have yet to be conducted Third test can be conducted at only nominal addl cost Need for further tests to be evaluated
DIRCKB, W. J. Office of the Executive Director for Operations. 81/05/04 3pp 65389:096
- B108140271 Addl response to FOIA request for four categories of Commission fire protection research program. Documents sub to Categories 3 & 4 are being placed in PDR Search for addl documents is still underway PA Bradford B10306 memo encl.
FELTON, J. M. Division of Rules and Records. 81/07/07, 1p
09392:041
- B108140276 Requests briefing on NRC fire protection research P&S Briefing should discuss whether program meets NRC regulatory needs & desirability of Browns Ferry replication test
BRADFORD, P. A. Commissioners. 81/03/06, 1p. 09392:044
- B108040468 Forwards description of design & implementation schedule for emergency planning zone prompt notification sys. per NRC B10701 request.
MILLS, L. M. Tennessee Valley Authority 81/07/27, 3pp 09153
- B108100049 Forwards emergency planning info for placement in IPDR
B107290269
BOUDER, J. L. Division of Rules and Records 81/08/05 1p.
09316:360
- B10810239 Advises that home telephone numbers should be removed from documentation re emergency plans before releasing info for public disclosure, in response to Generic Ltr B1-27.
MILLS, L. M. Tennessee Valley Authority 81/08/06 1p. 09324:1
- B108240191 Forwards comments re B10601 physical security plan Comments address only areas requiring addl consideration. Comments withheld (ref 10CFR2.790)
IPPOLITO, T. A. Operating Reactors Branch 2 81/08/12 1p
09461:196
- B108250193 Discusses B10430 ltr re changes to physical security plan Removing commitments from approved security plan w/o providing measures equivalent to commitments is inconsistent w/provisions of 10CFR50.54(p)
IPPOLITO, T. A. Operating Reactors Branch 2 81/08/12 4pp
09491:298.
- B108310580 Releases public version of revision to radiological emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 81/08/20 1p
07806:001
- B108310583 Forwards public version of radiological emergency plan revised implementing procedures
MILLS, L. M. Tennessee Valley Authority. 81/08/14, 1p 07806:001
- B108310586 Public version of revision to radiological emergency plan implementing procedures
* Tennessee Valley Authority 81/07/17, 32pp 07806:001
- G Adjudicatory correspondence
- B108140108 Order extending time for Commission review of Director's denial re facility to B10817
HOYLE, J. C. Office of the Secretary of the Commission 81/08/10 1p 09361:352
- B108200080 Order granting extension until B10824 for Commission to decide whether to review Director's denial re facilities.
CHILK, B. J. Office of the Secretary of the Commission 81/08/17 1p. 09427:302.
- P Operating license stage documents & correspondence
- B108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A
FELTON, J. M. Division of Rules and Records 81/06/08 8pp
09394:353
- B009190719 Responds to memo re potential adverse interaction between control rod drive & nonessential control air sys. IE Bulletin 80-17, Suppl 3 prepared for BMRs w/2-inch pipe between scram discharge & instrument vols.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director
80/09/03, 2pp 03552:223

--8010220257 Forwards Dfc for Analysis & Evaluation of Operational Data
"Rept on Interim Equipment & Procedures at Browns Ferry
to Detect Water in Scram Discharge Vol"
MICHELSON, C Director's Office 80/09/30 1p 03649 259

--8010220264 "Rept on Interim Equipment & Procedures at Browns Ferry to
Detect Water in Scram Discharge Vol"
LANIK, D Director's Office 80/09/30 41pp 03649 260

--8010280040 Forwards NRC 801229 memo re evaluation of BWR scram
discharge sys & draft order for mod of license to be issued
to facilities w/inadequate scram discharge vol-instrument
vol
NOVAK, T M Assistant Director for Operating Reactors. 81/01/09
4pp 03934 046

8108060123 Advises that response time for Generic Ltr 81-26 re NUREG-
0803 "Generic Safety Evaluation Rept re Integrity of BWR
Scram Sys Piping," has been extended. Response should be
provided within 120 days of receipt of NUREG guidance
EISENHUT, D G Division of Licensing 81/07/07 4pp. 09300 284

8108040664 Forwards NRC evaluation of BWR owners group response to TMI
Action Plan Item II K 3.46, "Michelson Concerns." Response
acceptable Item II K 3.46 complete for facility
IPPOLITO, T A. Operating Reactors Branch 2 81/07/14. 9pp
09268 039

8108040088 Forwards request for addl info re review of 810409, 0608 &
0702 submittals on electric distribution sys mods
IPPOLITO, T A Operating Reactors Branch 2 81/07/20. 3pp
09268 039

8108040102 Application for amend to ETS re ecological surveillance &
administrative controls & App B to DPR-33, DPR-52 & DPR-68
MILLS, L M. Tennessee Valley Authority 81/07/29. 2pp 09248 192.

--8108040105 Proposed ETS re ecological surveillance & administrative
controls.
* Tennessee Valley Authority 81/07/29 13pp 09248 194.

8108070266 Trip rept of 810714 site visit re State of AL concerns about
TVA plan for low level radwaste storage facility at plant
STURZ, F Advanced Fuel & Spent Fuel Licensing Branch 81/07/29
3pp 09314 164

8108210179 Advises that facility licensing documents should be changed
due to physical security commitments which are too
restrictive. Recommended revisions outlined.
MILLS, L M Tennessee Valley Authority 81/07/29. 4pp. 09454 001.

8108070198 Forwards addl info re electrical sys mods in support of
proposed license amend, per NRC 810720 request. Requests amend
approval by 810814 Proposed Tech Specs scheduled for
implementation following completion of refueling outage
MILLS, L M Tennessee Valley Authority. 81/07/31. 9pp 09310.088

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overfill. Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training.
EISENHUT, D G. Division of Licensing. 81/07/31. 6pp 09490 128.

8108240352 "Degraded Grid Protection for Class IE Power Sys, Browns
Ferry Nuclear Power Plant, Units 1 & 2, Dockets 80-289 &
80-260," informal rept
UDY, A C EG&O, Inc. FIN A-6429 8108240352 81/07/31. 12pp.
65532 214

8108250817 "Adequacy of Station Electric Distribution Sys Voltages
Browns Ferry Nuclear Power Plant, Units 1 & 2, Dockets 80-289
& 80-260, TACs 13104 & 13105," informal rept
UDY, A C. EG&O, Inc. FIN A-6429 8108250817. 81/07/31. 18pp.
65536 316

8108070107 Responds to Generic Ltr 81-01, "Qualification of Nuclear
Power Plant Insp, Exam & Testing & Audit Personnel."
Describes commitments to various reg guide positions.
MILLS, L M. Tennessee Valley Authority. 81/08/03. 3pp. 09308 057.

8108110070 Responds to Bradford 810714 memo re ceiling panels in
control rooms. Util has made all reasonable efforts to
expedite delivery & installation & taken compensatory
measures until installation complete
DIRCKB, W J Office of the Executive Director for Operations
81/08/03. 8pp. 09343.117

--8108110072 Discusses util commitment to remove existing ceiling panels
in control rooms. Questions acceptability of Browns Ferry
schedule
BRADFORD, P A Commissioners 81/07/14 1p 09343 125

8108190300 Forwards FR notice re util application to provide for
interim onsite storage of low level waste at plant
DIRCKB, W J Office of the Executive Director for Operations
81/08/06 4pp 09439 005

8108270821 Forwards Amends 74.71 & 46 to Licenses DPR-33, DPR-52 &
DPR-68, respectively, safety evaluation & notice of issuance &
availability. Amends revise Tech Specs to clarify radiation
monitoring requirements
IPPOLITO, T A Operating Reactors Branch 2 81/08/06 2pp
09315 222

--8108270830 Amends 74.71 & 46 to Licenses DPR-33, DPR-52 & DPR-68,
respectively, revising Tech Specs to clarify radiation
monitoring requirements & to remove redundant limit on spent
fuel storage
IPPOLITO, T A Operating Reactors Branch 2 81/08/06 34pp
09315 224

--8108270846 Safety evaluation supporting Amends 74.71 & 46 to Licenses
DPR-33, DPR-52 & DPR-68, respectively
* Office of Nuclear Reactor Regulation, Director 81/08/06 3pp
09315 234

--8108270854 Notice of issuance & availability of Amends 74.71 & 46 to
Licenses DPR-33, DPR-52 & DPR-68, respectively
IPPOLITO, T A. Operating Reactors Branch 2. 81/08/06 2pp
09315 259

8108240477 Advises that GE BWR owners group 801229 rept re NUREG-0737
Item II K.3.44, anticipated transients combined w/single
failure, has been reviewed. Rept acceptable provided initial
conditions & assumptions are verified representative.
EISENHUT, D G. Division of Licensing. 81/08/07 3pp 09490 209

8108180137 Forwards util position on NUREG-0737, Items II F 1 &
II E 4.2, revising positions presented in 801223, 810317, 0409,
0601, 0701, 02 & 16 ltrs Per NRC 810710 order, all other
previous positions confirmed
MILLS, L M Tennessee Valley Authority. 81/08/10 2pp 09400 038.

8108170324 Requests that NRC review applicability of 10CFR70.24 to
storage of unirradiated fuel in new fuel storage vaults
MILLS, L M Tennessee Valley Authority. 81/08/11. 1p. 09372 124.

8108200234 Forwards supplemental info to 810409 & 0608 license amend
requests re Tech Spec Table 4.9 A.4.c re voltage relay
setpoints/diesel generator start.
MILLS, L M. Tennessee Valley Authority 81/08/17 1p 09431.339.

--8108200235 Tech Specs Table 4.9 A.4.c re voltage relay setpoints/diesel
generator start
* Tennessee Valley Authority. 81/08/17 3pp. 09431 340

8108240058 Responds to 810720 request for addl info re reliability of
onsite standby diesel generators. Info will not be provided
until 820115
MILLS, L M. Tennessee Valley Authority. 81/08/20 1p. 09483 032.

8108280383 Notification of 811001 meeting w/util in Bethesda, MD to
discuss util reload core design & analysis program Agenda
encl.
CLARK, D Operating Reactors Branch 2 81/08/24. 3pp 09334 032.

Q. Inspection reports, IE Bulletins & correspondence

8108180321 Forwards IE Insp Repts 80-239/81-01, 80-260/81-01 &
80-296/81-01 on 810106-09 & 20-23 Violations addressed in
Stello 810320 ltr
LEWIS, R C. Division of Resident & Reactor Project Inspection
81/03/23. 2pp 09401 230

--8108180331 IE Insp Repts 80-289/81-01, 80-260/81-01 & 80-296/81-01 on
810106-09 & 20-23 Noncompliance noted, sprinkler sys not
provided for intake pumping station & battery rooms had
substandard fire barrier encls.
MILLER, W H, CONLON, T E Region 2, Atlanta, Office of the Director
(81/03/01) 81/03/20. 12pp. 09401 232.

8108180436 Advises that matl procurement difficulties will prohibit
completion of installation of interlocks on secondary
containment doors by 810322. Current installation date is
810619
MILLS, L M. Tennessee Valley Authority. 81/03/21. 1p. 09407 359.

B108170184 Ack receipt of B10610 ltr & 0616 wired funds in amount of \$45,000, in payment of NRC B10603 order imposing civil penalties
THOMPSON, D Enforcement & Investigation Staff B1/06/18 1p
09409 046

B108040142 Ack receipt of B10706 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02
LEWIS, R C Reactor Project Branch 1 B1/07/17 1p 09247 005.

--B108040144 Responds to NRC B10318 ltr re QA program discussed in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02. Corrective actions compliance staff established, QA/QC functions separated & mgt action tracking sys implemented
MILLS, L M Tennessee Valley Authority B1/07/06, 3pp
09247 006

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/21, 4pp, 09254 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PHR Protection Bys " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/22 4pp 09247 212

B108040062 Responds to IE Bulletin B0-25, "Operating Problems w/Target Rock Safety-Relief Valves " Valve 1-31, Serial 1072 of Unit 1 failed to operate properly by solenoid actuation, due to excessive lockite condition
MILLS, L M Tennessee Valley Authority, B1/07/23 3pp 09246 200.

B108040073 Responds to IE Bulletin B1-01, "Operability of Automatic Depressurization Bys Valve Pneumatic Supply." All 14 1D Nuclear Corp mechanical snubbers on Unit 1 visually examined & found acceptable Addl insp on Units 2 & 3 underway.
MILLS, L M Tennessee Valley Authority, B1/07/23, 4pp 09246:210.

B108040071 Forwards IE Circular B1-11, "Inadequate Decay Heat Removal During Reactor Shutdown " No written response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/24 3pp 09246 174

B108040122 Forwards interim response to IE Bulletin B0-11, "Masonry Wall Design " Evaluation of all applicable loadings approx. 95% complete No walls require addl restraints Final rpt to be submitted by B1001
MILLS, L M Tennessee Valley Authority B1/07/27, 25pp, 09253, 230.

B108040120 Ack receipt of B10707 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/B0-36, 50-260/B0-36 & 50-296/B0-30 Review of addl info does not change NRC position on violations
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/28 1p 09247 150

--B108040123 Suppls response to NRC B10616 ltr re Violations B & F. b noted in IE Insp Repts 50-259/B0-36, 50-260/B0-30 & 50-296/B0-30, Util continues to refute alleged violations.
MILLS, L M Tennessee Valley Authority B1/07/07 3pp
09247, 151

B108110082 Ack receipt of B10723 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02
LEWIS, R C Reactor Project Branch 1 B1/07/31 1p, 09327:092.

--B108110087 Revises response to NRC B10318 ltr re violations noted in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02. New data for issuance of revised DPH is B10901 Revision to Std Practice BF 4 3 issued B10708
MILLS, L M Tennessee Valley Authority B1/07/23, 2pp, 09327, 093.

B108110634 Forwards IE Info Notice B1-22, "Section 236 & 236 Amends to Atomic Energy Act of 1954." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01), B1/08/04 4pp, 09335 271.

B108110307 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/08/05 4pp 09334 353.

R Periodic operating reports & related correspondence

B108200157 Monthly operating repts for Jul 1981
THOM, T, CHAPMAN, M Tennessee Valley Authority, B1/08/01, 36pp
09432 162

B108201026 Forwards monthly operating repts for Jul 1981
ABERCROMBIE, H, Tennessee Valley Authority B1/08/10, 1p, 09444 026

S. Reportable occurrences, LERs & related correspondence

B108250369 RD: on B10425, requirements for MBIV high temp isolation were not met. Isolation logic channels jumpered & rendered inoperable Caused by personnel error. Jumper removed Investigation ongoing.
ABERCROMBIE, H, Tennessee Valley Authority B1/04/27, 2pp, 09480 116

B108250376 RD B1-028/O1P-0 on B10527, during routine surveillance test, turbine first-stage permissive switches PG-1-B1A & B & PG-1-91A & B were found above Tech Spec limits Caused by setpoint drift Setpoints reset to proper value
ABERCROMBIE, H Tennessee Valley Authority, B1/05/28 1p, 09480:326

B108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J Division of Rules and Records, B1/06/08 8pp
09394 353

--B009190765 PNG-7B-147 on 7B0818, one of six air compressors experienced massive failure resulting in rapid loss of control air pressure to all units Caused by large hole in cylinder head. State of AL notified Media attention anticipated
KLINER, O, Office of Inspection & Enforcement, Office of the Director 7B/08/18 1p 06581.071.

B108250381 RD: on B10611, during routine surveillance testing, reactor high pressure switches for isolating RHR shutdown cooling suction valves were found above Tech Spec limits Caused by setpoint drift Setpoints reset to proper value
ABERCROMBIE, H, Tennessee Valley Authority, B1/06/12, 1p, 09480:174

B108030405 Forwards updated LER B0-05B/03X-1.
GREEN, H J Tennessee Valley Authority, B1/06/30 1p, 09236:143

--B108030421 Updated LER B0-05B/03X-1: on B01227, during performance of B1 4.1.A-B, scram discharge instrument vol tank level switch 2-LB-85-45F failed per IE Bulletin B0-14 Caused by Robertshaw level switch inoperability.
* Tennessee Valley Authority, B1/06/30, 2pp, 09236:144.

B108030226 Forwards LER B1-027/03L-0.
GREEN, H J Tennessee Valley Authority, B1/07/10 1p, 09237:252

--B108030234 LER B1-027/03L-0: on B10604, during mod outage, switch 2-Pd1B-75-56 was found outside Tech Spec limits, Caused by setpoint drift of Barton Model 288 d/p switch. Switch recalibr.
* Tennessee Valley Authority, B1/07/10, 2pp, 09237:253

B108030198 Forwards LER B1-033/03L-0.
GREEN, H J Tennessee Valley Authority, B1/07/23, 1p, 09230:243

--B108030203 LER B1-033/03L-0: on B10702, reactor low pressure permissive switch for recirculation pump discharge valve actuation switch 1 failed, Cause unknown. Switch freed & exercised to verify operability. Considered random failure.
HOLDER, O, Tennessee Valley Authority, B1/07/23, 2pp 09230 244

B108030380 Forwards LER B1-032/03L-0.
GREEN, H J Tennessee Valley Authority, B1/07/23, 1p, 09234:184.

--B108030389 LER B1-032/03L-0 on B10702, equipment air lock door 23B was not properly latched before opposite door was opened Caused by personnel error. Personnel instructed in correct operation of doors.
HOLDER, O, Tennessee Valley Authority, B1/07/23, 2pp, 09234:185.

B108030174 Forwards updated LER B1-023/01X-1.
Tennessee Valley Authority B1/07/24, 1p 09229.314

--B108030181 Updated LER B1-023/01X-1 on B10527, switches PB-1-BA,B, PB-1-91A & B were found above Tech Spec limits during test Caused by setpoint drift Switches reset. Design request initiated to replace switches Study of problem encl
HOLDER, O Tennessee Valley Authority B1/07/24 7pp 09229 315.

B108030370 Forwards updated LER B1-028/01X-1,
GREEN, H J Tennessee Valley Authority B1/07/24 1p 09239 309.

--B108030384 Updated LER B1-028/01X-1 on B10611, reactor high pressure switches controlling RHR shutdown cooling valves found above allowable limits. Caused by setpoint drift. Setpoint reset & surveillance instruction completed
HOLDER, O Tennessee Valley Authority, B1/07/24, 7pp 09239 310

B108100269 Forwards LER B1-038/03L-0
GREEN, H J Tennessee Valley Authority B1/07/27, 1p 09324 039

--B108100273 LER B1-038/03L-0 on B10706, while moving equipment through equipment air lock door, door 23B not latched properly when opposite door was opened, resulting in momentary breach of secondary containment Caused by personnel error
HOLDER, O Tennessee Valley Authority, B1/07/27, 2pp 09324 040.

B108050363 Forwards LER B1-036/03L-0
GREEN, H. J. Tennessee Valley Authority, B1/07/28, 1p, 09266 084.

--B108050370 LER B1-036/03L-0 on B10707, alarm for smoke detectors in relay room was received & would not clear. Probably caused by grounded wire in detector or cable. Kidde CPD 1201 detector replaced
HOLDER, O Tennessee Valley Authority, B1/07/28 2pp, 09266 085.

B108100249 Forwards LER B1-035/03L-0,
GREEN, H J Tennessee Valley Authority B1/07/28 1p 09323 179.

--B108100292 LER B1-035/03L-0 on B10708, while performing level switch testing, scram discharge instrument vol tank level switch 2-LB-85-45F failed to operate. Caused by inoperable Robertshaw level switch model 8L-305-EI-X. Switch replaced
HOLDER, O Tennessee Valley Authority, B1/07/28 2pp, 09323 180.

B108130164 Forwards LER B1-041/03L-0,
GREEN, H J Tennessee Valley Authority, B1/08/05 1p 09355 190.

--B108130168 LER B1-041/03L-0 on B10709, unit crossconnect capability between Units 2 & 3 reduced to one RHR pump when RHR pump 3C became inoperable. Caused by pump motor failure on ground overcurrent during testing.
HOLDER, O. Tennessee Valley Authority B1/08/05, 2pp, 09355 191.

B108130205 Forwards LER B1-037/03L-0
GREEN, H J. Tennessee Valley Authority, B1/08/05 1p 09355 275.

--B108130208 LER B1-037/03L-0 on B10708, valve for R factor found out of limits. Caused by extenuating circumstances delaying actions necessary to maintain compliance w/limit. Personnel briefed on close monitoring of R factor during startup.
HOLDER, O. Tennessee Valley Authority, B1/08/05, 2pp, 09355 276

B108130187 Forwards LER B1-039/03L-0,
GREEN, H J. Tennessee Valley Authority, B1/08/07, 1p, 09355 217.

--B108130191 LER B1-039/03L-0 on B10720, HPCI gland seal condenser upper header gasket began leaking. Caused by overpressurization of tube side which caused gasket to stretch out of place. Discharge check valve to be replaced
HOLDER, O Tennessee Valley Authority, B1/08/07, 2pp 09355 218

B108130261 Forwards LER B1-040/03L-0
GREEN, H J. Tennessee Valley Authority B1/08/07 1p, 09356 063.

--B108130265 LER B1-040/03L-0 on B10720, while valving reactor water level switch LIS-3-56C into svc, recirculation pump tripped & HPCI & reactor core isolation cooling initiated. Caused by open Yarway valve 4418C Valve closed. Personnel cautioned.
HOLDER, O. Tennessee Valley Authority, B1/08/07, 2pp 09356 064.

B108180468 Forwards updated LER B1-026/03X-1
GREEN, H. J Tennessee Valley Authority, B1/08/11, 1p, 09408 071

--B108180472 Updated LER B1-026/03X-1 on B10520, discovered that inservice insp ultrasonic exam performed on HPCI piping did not receive required evaluation. Caused by failure to recognize effect of reduced recording level required by 1975 code.
HOLDER, O Tennessee Valley Authority, B1/08/11, 2pp 09408 072.

U Congressional/Executive Correspondence

B108130136 Notifies that NRC has never imposed requirement for helicopter emergency response team, in response to B10601 ltr Util Use of helicopters & fixed wing aircraft for emergency backup is acceptable
DIRCKB, W J Office of the Executive Director for Operations, B1/06/30 2pp 09398 355.

V. Operator Examinations

B108250036 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. G. Division of Licensing B1/08/07 8pp, 09491 201.

DOCKET 50-261 H. B. ROBINSON PLANT, UNIT 2

P Operating license stage documents & correspondence

B108040254 Forwards revised draft environ protection plan per B10801 discussions.
UTLEY, E. E Carolina Power & Light Co, B1/07/31, 1p 09252 309.

--B108040258 Environ protection plan for facility, App B to License DPR-23
+ Caroline Power & Light Co B1/07/31 10pp 09252 310

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D. G. Division of Licensing B1/07/31, 8pp 09490 128

B108120129 Summary of B10728 meeting w/util in Bethesda, MD re exemption requests concerning penetration seals & oil collection sys in reactor coolant pump bays Attendee list encl.
NEIGHBOR, D Operating Reactors Branch 1 B1/08/03 4pp 09356 350.

B108200004 Forwards Amend 58 to License DPR-23 & notice of issuances & availability Amend adds requirement to maintain security training & qualification plan within 60 days of Commission approval.
VARQA, B. A. Operating Reactors Branch 1, B1/08/03, 3pp 09441 352.

--B108200005 Amend 58 to License DPR-23, adding requirement to maintain security training & qualification plan within 60 days of Commission approval.
VARQA, B. A. Operating Reactors Branch 1 B1/08/03 2pp 09441 355.

--B108200007 Notice of issuances & availability of Amend 58 to License DPR-23.
VARQA, B. A. Operating Reactors Branch 1, B1/08/03, 2pp, 09441 357

B108100165 Submits positions to Reg Guide 1.58, Revision 1 & Reg Guide 1.146, Revision 0 re personnel qualification Util will comply w/both reg guides w/exceptions listed in attachments. Positions will be reflected in first amend to FBAR.
UTLEY, E. E Carolina Power & Light Co B1/08/04, 6pp 09321 031.

B10810348 Discusses licensee investigations into protection of auxiliary feedwater sys sources from torpedic missiles at facility. Changes have been made to enhance sys reliability. Current installation is adequate. Sketch encl.
UTLEY, E. E. Carolina Power & Light Co B1/08/07, 2pp, 09334 257

B108170278 Forwards addl info re control of heavy loads, in response to NRC B01222 request. No mods necessary. Schedule for review will be provided by B10922. Eight oversize drawings encl. Aperture cards are available in PDR.
UTLEY, E. E Carolina Power & Light Co, B1/08/12, 15pp 09391 203.

B108280026 Requests util commit to use Westinghouse criteria in encl safety evaluation to determine safe insp & reinsp frequencies of low pressure turbine discs.
VARQA, B. A Operating Reactors Branch 1 B1/08/19 7pp, 09532 178.

B108250441 Requests approval by B10828 to allow commencement of power operations. Actions taken prior to return to power & operating restrictions in proposed license conditions insure safe operation for remainder of Cycle B
UTLEY, E. E. Carolina Power & Light Co, B1/08/21, 50pp 09468 101

B108170184 Ack receipt of B10610 ltr & 0616 wired funds in amount of \$43,000, in payment of NRC B10603 order imposing civil penalties
THOMPSON, D Enforcement & Investigation Staff, B1/06/18 1p, 09409 046

B108040142 Ack receipt of B10706 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02
LEWIS, R C Reactor Project Branch 1 B1/07/17 1p 09247.005

--B108040144 Responds to NRC B10318 ltr re QA program discussed in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02
Corrective actions compliance staff established, QA/QC functions separated & ngt action tracking sys implemented
MILLS, L M Tennessee Valley Authority B1/07/06 5pp 09247 006

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/21 4pp 09234 068,

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/22 4pp 09247:212

B108040052 Responds to IE Bulletin B0-23, "Operating Problems w/Target Rock Safety-Relief Valves at BHRs " Valve 1-31, Serial 1072 of Unit 1 failed to operate properly by solenoid actuation, due to excessive locitite condition
MILLS, L M Tennessee Valley Authority, B1/07/23, 3pp 09246:200

B108040073 Responds to IE Bulletin B1-01, "Operability of Automatic Depressurization Sys Valve Pneumatic Supply " All 14 10 Nuclear Corp mechanical snubbers on Unit 1 visually examined & found acceptable. Addl Insp on Units 2 & 3 underway.
MILLS, L M Tennessee Valley Authority, B1/07/23 4pp, 09246, 210,

B108040071 Forwards IE Circular B1-11, "Inadequate Decay Heat Removal During Reactor Shutdown." No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/24 3pp 09246 174

B108040122 Forwards interim response to IE Bulletin B0-11, "Masonry Wall Design " Evaluation of all applicable loadings approx 93% complete. No walls require addl restraints Final rept to be submitted by B11001
MILLS, L M Tennessee Valley Authority, B1/07/27, 25pp 09253:230

B108040120 Ack receipt of B10707 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/B0-36, 50-260/B0-36 & 50-296/B0-30 Review of addl info does not change NRC position on violations
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/28 1p 09247, 150

--B108040123 Supp's responses to NRC B10616 ltr re Violations B & F. b noted in IE Insp Repts 50-259/B0-36, 50-260/B0-30 & 50-296/B0-30. Util continues to refute alleged violations.
MILLS, L M Tennessee Valley Authority B1/07/07, 3pp 09247, 131,

B108110082 Ack receipt of B10723 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02
LEWIS, R C Reactor Project Branch 1 B1/07/31, 1p, 09327 092

--B108110089 Revises response to NRC B10318 ltr re violations noted in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02. New data for issuance of revised DPM is B10901. Revision to Std Practice BF 4 S issued B10708.
MILLS, L M Tennessee Valley Authority, B1/07/23, 2pp, 09327:093,

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/31 6pp

B108110389 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested,
Region 2, Atlanta, Office of the Director (B1/03/01), 13:271

B108110307 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/05, 4pp 09334 353

R Periodic operating reports & related correspondence

B108200157 Monthly operating rapts for Jul 1981.
THOM, T, CHAPMAN, M Tennessee Valley Authority B1/08/01, 36pp 09432.162,

B108210126 Forwards monthly operating rapts for Jul 1981
ABERCROMBIE, H. Tennessee Valley Authority B1/08/10 1p 09444 026

S. Reportable occurrences, LERs & related correspondence

B108250369 RD on B10425, requirements for MSIV high temp isolation were not met. Isolation logic channels jumped & rendered inoperable. Caused by personnel error Jumper removed
Investigation ongoing
ABERCROMBIE, H Tennessee Valley Authority B1/04/27 2pp 09480 116

B108250374 RD B1-02B/D1P-0 on B10527, during routine surveillance test, turbine first-stage permissive switches PS-1-B1A & B & PS-1-91A & B were found above Tech Spec limits. Caused by setpoint drift. Setpoints reset to proper value.
ABERCROMBIE, H. Tennessee Valley Authority, B1/05/28, 1p, 09480:326

B108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records B1/06/08 8pp 09394 353,

--B009190765 PNO-78-147 on 780818, one of six air compressors experienced massive failure resulting in rapid loss of control air pressure to all units. Caused by large hole in cylinder head
State of AL notified Media attention anticipated
KLINOER, O Office of Inspection & Enforcement, Office of the Director 78/08/18 1p, 06581, 071

B108250381 RD on B10611, during routine surveillance testing, reactor high pressure switches for isolating RHR shutdown cooling suction valves were found above Tech Spec limits. Caused by setpoint drift. Setpoints reset to proper valve
ABERCROMBIE, H Tennessee Valley Authority, B1/06/12 1p 09480:174

B108030405 Forwards updated LER B0-058/03X-1,
GREEN, H J Tennessee Valley Authority B1/06/30, 1p, 09236.143

--B108030421 Updated LER B0-058/03X-1: on B01227, during performance of B1 4, 1-A-B, scram discharge instrument vol tank level switch 2-L5-B5-43F failed per IE Bulletin B0-14. Caused by Robertshaw level switch inoperability
* Tennessee Valley Authority, B1/06/30 2pp 09236.144

B108030226 Forwards LER B1-027/03L-0
GREEN, H J Tennessee Valley Authority, B1/07/10 1p 09237.282

--B108030234 LER B1-027/03L-0 on B10604, during mod outage, switch 2-Pd18-75-36 was found outside Tech Spec limits. Caused by setpoint drift of Barton Model 288 d/p switch. Switch recalibr.
* Tennessee Valley Authority, B1/07/10, 2pp, 09237 253,

B108030198 Forwards LER B1-033/03L-0,
GREEN, H J Tennessee Valley Authority, B1/07/23 1p, 09230:243

--B108030203 LER B1-033/03L-0, on B10702, reactor low pressure permissive switch for recirculation pump discharge valve actuation switch 1 failed. Cause Unknown. Switch freed & exercised to verify operability. Considered random failure.
HOLDER, G Tennessee Valley Authority B1/07/23, 2pp, 09230 244

B108030380 Forwards LER B1-032/03L-0
GREEN, H J Tennessee Valley Authority, B1/07/23, 1p 09234.184,

--B108030387 LER B1-032/03L-0, on B10702, equipment air lock door 238 was not properly latched before opposite door was opened. Caused by personnel error Personnel instructed in correct operation of doors.
HOLDER, G Tennessee Valley Authority, B1/07/23, 2pp, 09234.183

B108030176 Forwards updated LER B1-023/01X-1,
GREEN, H J Tennessee Valley Authority, B1/07/24, 1p 09229:314

--B108030181 Updated LER B1-023/01X-1 on B10827, switches PB-1-BA, B, PB-1-91A & B were found above Tech Spec limits during test. Caused by setpoint drift. Switches reset. Design request initiated to replace switches. Study of problem encl.
HOLDER, O Tennessee Valley Authority B1/07/24 7pp 09229:315

B108030370 Forwards updated LER B1-028/01X-1,
GREEN, H. J Tennessee Valley Authority B1/07/24 1p 09239:309

--B108030384 Updated LER B1-028/01X-1 on B10611, reactor high pressure switches controlling RHR shutdown cooling valves found above allowable limits. Caused by setpoint drift. Setpoint reset & surveillance instruction completed.
HOLDER, O Tennessee Valley Authority B1/07/24 7pp 09239:310

B108100269 Forwards LER B1-038/03L-0,
GREEN, H. J Tennessee Valley Authority B1/07/27 1p 09324:039.

--B108100273 LER B1-038/03L-0 on B10706, while moving equipment through equipment air lock door, door 23B not latched properly when opposite door was opened, resulting in momentary breach of secondary containment. Caused by personnel error.
HOLDER, O Tennessee Valley Authority B1/07/27 2pp 09324:040

B108050363 Forwards LER B1-036/03L-0,
GREEN, H. J Tennessee Valley Authority B1/07/28 1p 09266:084.

--B108050370 LER B1-036/03L-0 on B10707, alarm for smoke detectors in relay room was received & would not clear. Probably caused by grounded wire in detector or cable. Kidde CPD 1201 detector replaced.
HOLDER, O Tennessee Valley Authority B1/07/28 2pp 09266:085.

B108100249 Forwards LER B1-035/03L-0
GREEN, H. J. Tennessee Valley Authority B1/07/28 1p 09323:179.

--B108100252 LER B1-035/03L-0 on B10708, while performing level switch testing, scram discharge instrument vol tank level switch 2-LB-85-43F failed to operate. Caused by inoperable Robertshaw level switch model SL-305-EI-X Switch replaced.
HOLDER, O Tennessee Valley Authority B1/07/28 2pp 09323:180.

B108130144 Forwards LER B1-041/03L-0,
GREEN, H. J Tennessee Valley Authority B1/08/03 1p 09335:190.

--B108130168 LER B1-041/03L-0 on B10709, unit crossconnect capability between Units 2 & 3 reduced to one RHR pump when RHR pump 3C became inoperable. Caused by pump motor failure on ground overcurrent during testing.
HOLDER, O Tennessee Valley Authority B1/08/03 2pp 09335:191.

B108130205 Forwards LER B1-037/03L-0
GREEN, H. J. Tennessee Valley Authority B1/08/03 1p 09335:275.

--B108130208 LER B1-037/03L-0 on B10708, valve for R factor found out of limits. Caused by extenuating circumstances delaying actions necessary to maintain compliance w/limit. Personnel briefed on close monitoring of R factor during startup.
HOLDER, O Tennessee Valley Authority B1/08/03 2pp 09335:276.

B108130187 Forwards LER B1-039/03L-0,
GREEN, H. J. Tennessee Valley Authority B1/08/07 1p 09335:217.

--B108130191 LER B1-039/03L-0 on B10720, HPCI gland seal condenser upper header gasket began leaking. Caused by overpressurization of tube side which caused gasket to stretch out of place. Discharge check valve to be replaced.
HOLDER, O Tennessee Valley Authority B1/08/07 2pp 09335:218

B108130261 Forwards LER B1-040/03L-0,
GREEN, H. J. Tennessee Valley Authority B1/08/07 1p 09336:063.

--B108130265 LER B1-040/03L-0 on B10720, while valving reactor water level switch L18-3-56C into svc, recirculation pump tripped & HPCI & reactor core isolation cooling initiated. Caused by open Varway valve 4418C Valve closed. Personnel cautioned.
HOLDER, O Tennessee Valley Authority B1/08/07 2pp 09336:064.

B108180468 Forwards updated LER B1-026/03X-1
GREEN, H. J. Tennessee Valley Authority B1/08/11 1p 09408:071.

--B108180472 Updated LER B1-026/03X-1 on B10520, discovered that inservice inop ultrasonic exam performed on HPCI piping did not receive required evaluation. Caused by failure to recognize effect of reduced recording level required by 1975 code.
HOLDER, O Tennessee Valley Authority B1/08/11 2pp 09408:072.

U Congressional/Executive Correspondence

B108130136 Notifies that NRC has never imposed requirement for helicopter emergency response team, in response to B10601 ltr Util use of helicopters & fixed wing aircraft for emergency backup is acceptable.
DIRKSB, W. J. Office of the Executive Director for Operations B1/06/30 2pp 09358:335

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for GLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing B1/08/07 8pp 09491:201.

DOCKET 50-261 H B ROBINSON PLANT, UNIT 2

P Operating license stage documents & correspondence

B108040254 Forwards revised draft environ protection plan per B10501 discussions.
UTLEY, E. E. Carolina Power & Light Co. B1/07/31 1p 09232:309

--B108040258 Environ protection plan for facility, App B to License DPR-23.
4 Carolina Power & Light Co B1/07/31 10pp 09232:310

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D. O. Division of Licensing B1/07/31 6pp 09490:128

B108120129 Summary of B10728 meeting w/util in Bethesda, MD re exemption requests concerning penetration seals & oil collection sys in reactor coolant pump bays. Attendee list encl.
NEIGHBOR, D. Operating Reactors Branch 1 B1/08/03 4pp 09356:330

B108200004 Forwards Amend 5B to License DPR-23 & notice of issuance & availability. Amend adds requirement to maintain security training & qualification plan within 60 days of Commission approval.
VARGA, B. A. Operating Reactors Branch 1 B1/08/03 3pp 09441:352

--B108200005 Amend 5B to License DPR-23, adding requirement to maintain security training & qualification plan within 60 days of Commission approval.
VARGA, B. A. Operating Reactors Branch 1 B1/08/03 2pp 09441:353.

--B108200007 Notice of issuance & availability of Amend 5B to License DPR-23.
VARGA, B. A. Operating Reactors Branch 1 B1/08/03 2pp 09441:357.

B108100165 Submits positions to Reg Guide 1.5B, Revision 1 & Reg Guide 1.146, Revision 0 re personnel qualification. Util will comply w/both reg guides w/exceptions listed in attachments. Positions will be reflected in first amend to FBAR.
UTLEY, E. E. Carolina Power & Light Co. B1/08/04 6pp 09321:031

B108110348 Discusses licensee investigations into protection of auxiliary feedwater sys sources from tornado missiles at facility. Changes have been made to enhance sys reliability. Current installation is adequate. Sketch encl.
UTLEY, E. E. Carolina Power & Light Co B1/08/07 2pp 09334:257

B108170278 Forwards addl info re control of heavy loads, in response to NRC B01222 request. No mods necessary. Schedule for review will be provided by B10722. Eight oversize drawings encl. Aperture cards are available in PDR.
UTLEY, E. E. Carolina Power & Light Co B1/08/12 15pp 09391:203

B108280026 Requests util commit to use Westinghouse criteria in encl safety evaluation to determine safe insp & reinsp frequencies of low pressure turbine discs.
VARGA, B. A. Operating Reactors Branch 1 B1/08/19 7pp 09532:178.

B108250441 Requests approval by B10828 to allow commencement of power operations. Actions taken prior to return to power & operating restrictions in proposed license conditions insure safe operation for remainder of Cycle B.
UTLEY, E. E. Carolina Power & Light Co. B1/08/21 50pp 09468:101.

Q Inspection Reports, IE Bulletins & correspondence

B10B170190 Ack receipt of B10619 ltr & \$40,000 check in full payment of NRC B10512 notice of proposed civil penalties Also ack receipt of B10609 ltr requesting extension of time to respond to B10512 notice
THOMPSON, D Enforcement & Investigation Staff B1/06/19 1p
09391 342

B10B040570 Ack receipt of B10623 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-261/B1-14.
LEWIS, R C Division of Resident & Reactor Project Inspection.
B1/07/09 1p. 09251.073.

--B10B040577 Forwards IE Insp Rept 50-261/B1-14 on B10504-08 & notice of violation Notice of violation withheld (ref 10CFR2 790).
LEWIS, R C Division of Resident & Reactor Project Inspection.
B1/06/03 2pp. 09251.074

--B10B040585 IE Insp Rept 50-261/B1-14 on B10504-08 Noncompliance noted: failure to control access to central alarm station. Details withheld (ref 10CFR2 790).
MOORE, D E, MCQUIRE, D R Physical Protection Section. B1/06/01.
1p 09251.076.

B10B040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/07/21 4pp 09254.068

B10B040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PHR Protection Sys " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/07/22 4pp 09247 212

B10B100251 Notifies that util has forwarded to Franklin Research Ctr, info necessary to review util B10130 response to Suppl 3 of IE Bulletin 79-01B re environ qualification of Class IE equipment
UTLEY, E E Carolina Power & Light Co B1/07/31. 2pp. 09324.028

B10B110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/07/31 4pp.

B10B110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/08/04 4pp 09335 271

B10B110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/08/05 4pp. 09334.353

B10B190125 Responds to NRC B10512 ltr re violations noted in IE Insp Rept 50-261/B1-10 Corrective actions health physics procedures HP-12, "Steam Generator Insp & Maint." revised.
Rept of B10530 overexposures (w/deletions) encl.
UTLEY, E E Carolina Power & Light Co. B1/08/18 12pp. 09419.256.

R Periodic operating reports & related correspondence

B10B280195 Forwards monthly operating rept for Jul 1981.
STARKEY, R B Carolina Power & Light Co. B1/08/24. 1p. 09510:164.

--B10B280200 Monthly operating rept for Jul 1981.
MATFORD, M Carolina Power & Light Co B1/08/24. 4pp 09510:165.

S Reportable occurrences, LERs & related correspondence

B10B250402 RD on B10322, technician performing check of control rod N-9 found that rod had open lift coil Caused by faulty connection in power supply to rod drive mechanism which caused lift coil to remain continuously de-energized
STARKEY, R B Carolina Power & Light Co B1/03/23. 1p. 09481:075.

B10B030242 Forwards LER B1-014/03L-0.
STARKEY, R B. Carolina Power & Light Co. B1/06/22. 1p. 09237:083.

--B10B030247 LER B1-014/03L-0 on B10523, discovered that Hagan switch, FM-4463 had shifted nonconservatively approx 3X Caused by failure of filter capacitor due to normal wear. Faulty capacitor replaced
CRAHAM, J E. Carolina Power & Light Co. B1/06/22. 2pp
09237 084.

B10B030336 Forwards LER B1-016/03L-0
STARKEY, R B. Carolina Power & Light Co B1/07/10 1p 09236 134

--B10B030344 LER B1-016/03L-0 on B10611, during startup, motor driven auxiliary feedwater pump A tripped due to low discharge pressure while feeding steam generators. Event reoccurred on B10716, Caused by backleakage through discharge valve AFM-40
COX, H T. Carolina Power & Light Co B1/07/10. 2pp. 09236 133

B10B100263 RD on B10608, fire barrier penetration fire seals found in nonconformance w/approved configuration requirements
Deficiencies occurred during Mod 445-N implementation Seal, will be repaired during refueling outage.
STARKEY, R B Carolina Power & Light Co B1/07/22. 3pp. 09321 311

B10B100006 Forwards updated LER B1-004/03L-1.
STARKEY, R B Carolina Power & Light Co B1/07/30. 1p 09321 C63

--B10B100008 Updated LER B1-004/03L-1 on B10116, primary coolant sys leak found Caused by sample cooler tube bundle leakage due to normal wear Bundle replaced Review of maint records revealed no generic problems.
PAINE, E V Carolina Power & Light Co. B1/07/30. 2pp 09321 C72

B10B100363 Nonroutine 30-day rept on B10623, fire door B opened to relieve excessive heat from auxiliary feedwater pump room
Heat caused by backleakage combined w/hot temp & lack of ventilation Repairs scheduled for fall refueling outage.
STARKEY, R B. Carolina Power & Light Co. B1/07/30. 2pp 09324 B's

B10B100288 Forwards LER B1-018/03L-0
STARKEY, R B Carolina Power & Light Co. B1/07/31. 1p. 09323 181

--B10B100292 LER B1-018/03L-0 on B10701, Channel I (PI-474) of A steam generator steam line pressure indicated high compared to two redundant channels. Caused by throttled root isolation valve MSV-14. Valve reopened.
COX, H T. Carolina Power & Light Co. B1/07/31. 3pp 09323 184

V Operator Examinations

B10B250056 Generic Ltr B1-29 to all licensees of operating plants
Applicants for DLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D O. Division of Licensing. B1/08/07. 8pp. 09491 304

DOCKET 50-262 BRIGHAM YOUNG UNIV RESEARCH REACTOR

Q Inspection Reports, IE Bulletins & correspondence

B10B180866 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954." Info should be brought to attention of employees No other action required.
SEYFRIT, K V. Region 4, Dallas, Office of the Director (B1/03/01).
B1/07/31 2pp. 09407:289

DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

F Security, medical, emergency & fire protection plans

B10B060039 Forwards questionnaire requesting info in tabular form & soliciting data for 1976-80 needed for addressing Unresolved Safety Issue A-44 re station blackout. Also forwards LER info for review Responses requested within 120 days.
IPOLITO, T A Operating Reactors Branch 2. B1/07/20 14pp
09300.274.

--B10B060042 Forwards completed questionnaire re diesel generators in response to NRC 771215 request.
HAYER, L O. Northern States Power Co. 78/01/26. 18pp 09300 284

--B10B060045 Forwards completed questionnaire re diesel generators in response to NRC 771215 request.
HAYER, L O. Northern States Power Co. 78/01/20. 16pp 09300 284

B10B310299 Discusses review of response to Generic Ltr B1-04 re station blackout events. Implementation date of B11208 acceptable
IPOLITO, T A. Operating Reactors Branch 2. B1/08/20 7pp
09537:285

Operating license stage documents & correspondence

108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J. Division of Rules and Records 81/06/08 8pp
09394 353

-8101260040 Forwards NRC 801229 memo re evaluation of BWR scram
discharge sys & draft order for mod of license to be issued
to facilities w/inadequate scram discharge vol-instrument
vol
NOVAK, T. M. Assistant Director for Operating Reactors 81/01/09
4pp 03734 046

108060123 Advises that response time for Generic Ltr 81-26 re NUREG-
0803 "Generic Safety Evaluation Rept re Integrity of BWR
Scram Sys Piping," has been extended Response should be
provided within 120 days of receipt of NUREG guidance
EISENHUT, D. O. Division of Licensing 81/07/07. 4pp 09300-284

108270452 Forwards Matls Engineering Branch safety evaluation of
800515 application for revision to pressure-temp operating
limits Neither exemption from requirements nor change in
pressure-temp limits is necessary
IPPOLITO, T. A. Operating Reactors Branch 2. 81/07/16 6pp
09513 284

108060039 Forwards questionnaire requesting info in tabular form &
soliciting data for 1976-80 needed for addressing Unresolved
Safety Issue A-44 re station blackout Also forwards LER info
for review Response requested within 120 days.
IPPOLITO, T. A. Operating Reactors Branch 2 81/07/20. 14pp.
09300 294

--8108060042 Forwards completed questionnaire re diesel generators in
response to NRC 771215 request.
MAYER, L. Q. Northern States Power Co 78/01/26. 18pp 09300-308.

3108240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training.
EISENHUT, D. O. Division of Licensing 81/07/31. 6pp. 09490 128.

8108110253 Responds to Generic Ltr 81-01 re qualification of insp, exam
& testing & auditing personnel Schedules for implementation
& corresponding schedule for Reg Guide 1.146 encl Reg guide
implementation scheduled for 811231.
MAYER, L. O. Northern States Power Co. 81/08/04. 14pp. 09329-104.

8108240477 Advises that GE BWR owners group 801229 rept re NUREG-0737
Item 11.K 3.4.4, anticipated transients combined w/single
failure, has been reviewed. Rept acceptable provided initial
conditions & assumptions are verified representative
EISENHUT, D. O. Division of Licensing 81/08/07. 3pp. 09490-209

8108200272 Summary of 810804 meeting w/util in Bethesda, MD re
Unresolved Safety Issue A-10 (nozzle cracking)
Implementation at facility. List of attendees & supportive
matl encl
ECCLESTON, K. Operating Reactors Branch 2 81/08/10 4pp.
09441-267.

8108310569 Forwards agenda for 810909 meeting in Bethesda, MD to discuss
single loop operating experience & variations in pump flow &
related parameters contributing to Browns Ferry 1 incident.
IPPOLITO, T. A. Operating Reactors Branch 2 81/08/24. 3pp.
09536-279

G Inspection reports, IE Bulletins & correspondence

8108040247 Ack receipt of 810710 ltr informing NRC of steps taken to
correct violation noted in IE Insp Rept 50-263/81-08
HEISHMAN, R. F. Division of Resident & Project Inspection. 81/07/28.
1p. 09253-032.

--8108040251 Responds to NRC 810611 ltr re violations noted in IE Insp
Rept 50-263/81-08 Disputes violations re license amend
implementation Employees admonished as to importance of
escorting visitors.
GILBERTS, D. E. Northern States Power Co. 81/07/10. 4pp
09253-033

8108130094 Forwards Revision 1 to ASME Code Section XI inservice insp
& testing program. (Revision 1) submitted 810327. Instructions
provided for entering Revision 1 into subj rept. Fee encl
MAYER, L. O. Northern States Power Co 81/07/30 2pp. 09355-013.

--8108130097 "Inservice Insp & Testing Program, Second 10-Year Insp
Interval, 810630-910629." Revision 1
* Northern States Power Co 81/07/30 7pp 09355-015

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to licensees
on 810731
CARROLL, D. E. Word Processing & Document Control Section 81/08/03
3pp 09324 209

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was sent to listed licensees on
810805
CARROLL, D. E. Word Processing & Document Control Section. 81/08/05
2pp. 09336-118.

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensees
CARROLL, D. E. Word Processing & Document Control Section 81/08/05
2pp 09334 244

8108110283 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," has been sent to
licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07
2pp 09324-070

8108110317 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10
1p 09337-022

8108110418 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was forwarded to listed
licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10
1p 09337-111

8108250218 Forwards IE Insp Rept 50-263/81-14 on 810706-07 No
noncompliance noted
NORELUS, C. E. Division of Engineering & Technical Inspection
81/08/11 2pp 09479-080.

--8108250221 IE Insp Rept 50-263/81-14 on 810706-07. No noncompliance
noted Major areas inspected actions re IE Bulletin 79-14
including NRC requirements, procedure, stress calculation &
records review
VIN, I. T. Region 3, Chicago, Office of the Director (81/03/01)
BRICKLEY, R. H. Region 4, Dallas, Office of the Director (81/03/01)
FAIR, J. Director's Office, Office of Inspection and Enforcement
81/08/10. 5pp 09479 082

8108250386 Forwards IE Insp Rept 50-263/81-12 on 810601-30 & notice of
violation.
SPEBBARD, R. L. Division of Resident & Project Inspection. 81/08/11.
2pp. 09481-082

--8108250390 Notice of violation from insp on 810601-30.
SPEBBARD, R. L. Division of Resident & Project Inspection
81/08/11. 1p 09481-084

--8108250394 IE Insp Rept 50-263/81-12 on 810601-30. Noncompliance noted.
250-volt dc battery sys was changed w/o required QC review
& prior to completion of activities required by licensee
procedures.
BROWN, C. H., LITTLE, W. S. Reactor Projects Section 2C MADISON, A. L.
Reactor Projects Section 2C. 81/08/04 5pp. 09481 085

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate
Type Valves to Close Against Differential Pressure," was
sent to listed utils on 810818.
CARROLL, D. E. Word Processing & Document Control Section 81/08/18
2pp. 09444-241

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate
Type Valves to Close Against Differential Pressure," has
been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01). 81/08/20
1p. 09446-232

8103300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential
Pressure Transmitter Causes Reactor Scram & Loss of
Redundant Safety Signals."
* Director's Office, Office of Inspection and Enforcement
81/08/24 5pp. 09604-243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on B10824.
CARROLL, D E Word Processing & Document Control Section B1/08/25.
2pp 09312 135

R Periodic operating reports & related correspondence

B108110354 Forwards "Environ Monitoring & Ecological Studies Program for Monticello Nuclear Generating Plant, 1980 Annual Rept"
WARD, E C Northern States Power Co B1/07/30 1p 09332 349

--B108110359 "Environ Monitoring & Ecological Studies Program for Monticello Nuclear Generating Plant, 1980 Annual Rept"
* Northern States Power Co. B1/07/30 100pp 09332 350.

B108140493 Forwards monthly operating rept for Jul 1981
MAYER, L O Northern States Power Co B1/08/07. 1p 09370 086

--B108140495 Monthly operating rept for Jul 1981.
MYRAID, A L Northern States Power Co B1/08/03 4pp. 09370 087.

V Operator Examinations

B108290056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Outlines for exam conduct clarified.
EISENHUT, D G Division of Licensing. B1/08/07. 8pp 09491 201

DOCKET 50-264 DOW CHEMICAL CO

Q Inspection reports, IE Bulletins & correspondence

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731.
CARROLL, D E Word Processing & Document Control Section B1/08/03
3pp 09324 209

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (B1/03/01). B1/08/07.
2pp. 09324 070

DOCKET 50-265 GUAD-CITIES STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B108060258 Forwards addl info re fire protection safe shutdown analysis. Also forwards 22 oversize drawings. Aperture cards are available in PDR.
RAUSCH, T J Commonwealth Edison Co B1/08/03 5pp. 09299 299.

B108060311 Forwards addl info re fire protection features to meet 10CFR App R. 125-volt dc distribution. Three oversize drawings encl. Aperture cards are available in PDR.
RAUSCH, T J Commonwealth Edison Co B1/08/03. 2pp. 09299 287

B108280464 Releases public version of revisions to facility emergency plan implementing procedures.
FELTON, J M Division of Rules and Records B1/08/24. 1p 07806.001

--B108280470 Forwards public version of revisions to emergency plan implementing procedures, including sections re emergency conditions, classification of incident involving hazardous mats & emergency action levels
* Commonwealth Edison Co. B1/09/05 1p. 07806 001.

--B108280473 Public version of revisions to emergency plan implementing procedures, including sections on emergency conditions, classification of incident involving hazardous mats & emergency action levels
* Commonwealth Edison Co B1/05/31. 26pp 07806 001.

B108310030 Releases public version of generating station emergency plan revision, consisting of telephone directory.
FELTON, J M Division of Rules and Records. B1/08/24. 1p.

--B108310035 Forwards public version of generating station emergency plan revision, consisting of telephone directory.
CHANEY, V L. Commonwealth Edison Co B1/07/31. 1p.

--B108310037 Public version of generating station emergency plan revision, consisting of telephone directory
* Commonwealth Edison Co B1/07/27 27pp

G Adjudicatory correspondence

B107300006 Notifies that NRC B10707 ltr is correct re agreement to hold until B10615 request for hearing concerning environ qualification of safety-related equipment in abeyance for 90 days. Response date will be B10908.
STEPTOE, P P Isham, Lincoln & Beale STEPTOE, P P Commonwealth Edison Co B1/07/14 1p 09191 285

B108140476 Forwards Suppl 1 to Revision 1 to Joseph Dat Corp rept, "Licensing Rept on High Density Spent Fuel Racks for Quad Cities, Units 1 & 2." Related correspondence.
FITZIBRONS, R. Isham, Lincoln & Beale B1/08/10 1p 09370 046

B108260075 Forwards Suppl 2 to Revision 1 of "Licensing Rept on High Density Spent Fuel Racks for Quad Cities Units 1 & 2." Related correspondence.
FITZIBRONS, R. Isham, Lincoln & Beale. B1/08/19. 1p. 09483 293

P Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A.
FELTON, J Division of Rules and Records B1/06/08 8pp. 09394 353.

--B101280040 Forwards NRC B01229 memo re evaluation of BWR scram discharge sys & draft order for mod of license to be issued to facilities w/inadequate scram discharge val-instrument val.
NOVAK, T M Assistant Director for Operating Reactors. B1/01/07 4pp 03934 046.

B108130327 Notification of B10612 meeting w/util in Bethesda, MD to discuss seismic evaluation criteria & mod schedule for control rod drive sys.
FAIR, J R. Mechanical, Structural & Metallurgical Section B1/06/07 2pp. 09360 300

B108130331 Notification of B10730 meeting w/util in Bethesda, MD to discuss results of operability evaluation of control rod drive insert & withdrawal lines & seismic input used for evaluation.
FAIR, J R. Mechanical, Structural & Metallurgical Section B1/06/21 2pp. 09360 297

B108060123 Advises that response time for Generic Ltr B1-26 re NRC 0823 "Generic Safety Evaluation Rept re Integrity of BWR Scram Bus Piping," has been extended. Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D G. Division of Licensing B1/07/07. 4pp. 07380 286

B108060227 Reviews commitments made in B10122 & 0223 ltr re implementation of guidance specified in NUREG-0619, concerning resolution of Unresolved Safety Issue A-10. Concurs w/basic approach.
NOVAK, T M. Assistant Director for Operating Reactors. B1/07/20 4pp. 09299 336.

B108070120 Application for amend of License DPR-30 revising App A-Tech Specs to implement 10CFR50.59 reload licensing w/barrier fuel & ODYN analyses.
BHARTZ, E D Commonwealth Edison Co B1/07/27. 6pp. 09309 329

--B108070123 Proposed Tech Spec revised Pages 1 1/2, 1-4, 1 1/2 1-5, 1 1/2 1-6, 1 1/2 1-7, 1 1/2 1-11, 1 2/2 2-1, 1 2/2 2-2, 3 3/4 3-3, 3 3/4 3-10, 3 5/4 5-10, 3 5/4 5-14, 3 5/4 5-14a, 1 1/2 1-7a, 1 2/2 2-2a, 3 5/4 5-14b & Figures 3, 5-1.
* Commonwealth Edison Co. B1/07/27. 20pp. 09309 335

--B108070126 Errata & Addenda Sheet 5, replacing Pages V/VI, 3-1, 3-2, 4-1, 4-12, 4-13 & 4-14 to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations."
* General Electric Co. NEDO-24146A ERR 05. B1/05/31. 10pp 09309 335.

--B108070128 Errata & Addenda Sheet 6, replacing Pages V/VI, 3-1, 3-2, 4-1, 4-14 to "LOCA Analysis Rept for Dresden Units 2 & 3 & Quad Cities 1 & 2 Nuclear Power Stations."
* General Electric Co. NEDO-24146A ERR 06 B1/07/31 8pp 09310 003.

B240009 Generic Ltr Bi-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training ISENHUT, D O Division of Licensing. 81/07/31 8pp 09490 128

8140128 Forwards B10806 revised Pages 2-2 & 2-6, Revision 19 to GA program, CE-1-A
HARTZ, E D Commonwealth Edison Co 81/08/07, 1p 09366 161.

108140148 Revised Pages 2-2 & 2-6, Revision 19 to GA program.
* Commonwealth Edison Co CE-1-A R19 81/08/06 2pp
09366 162

8240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 tem II K.3.44, anticipated transients combined w/single failure has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative.
ISENHUT, D O Division of Licensing. 81/08/07, 3pp. 09490 209.

8130186 Forwards Suppl 2 to Revision 1 of "Licensing Rept on High Density Spent Fuel Racks," providing revised Sections 5 & 8.
HAUSCH, T J Commonwealth Edison Co 81/08/10, 1p 09355 220

8108130188 Suppl 2 to Revision 1 of "Licensing Rept on High Density Spent Fuel Racks."
* Joseph Oak Corp. 81/08/10 42pp. 09355 221

8200303 Forwards corrected Revisions 17 & 18 to CE-1-A, GA program for nuclear generating stations
CARLISTER, K C Commonwealth Edison Co 81/08/11 1p 09437 253.

8108200315 Forwards Revisions 17 & 18 to CE-1-A, GA program for nuclear generating stations, in response to NRC B10714 & 17 ltrs.
HARTZ, E D Commonwealth Edison Co 81/08/03 1p 09437 254

8108200326 Corrected Revisions 17 & 18 to GA program for nuclear generating stations.
BHEWSKI, M J Commonwealth Edison Co CE-1-A R18 ERR 81/07/12, 23pp 09437 255.

8210460 Responds to B10504 request to provide commitment to meet Reg Guide 1.5B, Revision 1 & 1980 Reg Guide 1.14b requirements within 90 days GA program Topical Rept CE-1-A provides required commitment
DELGEORGE, L O Commonwealth Edison Co. 81/08/17 2pp. 09446 238

82260190 Advises that GE Rept NEDE-24618-P, "1/4 Scale Pressure Suppression Pool Swell Test Program Supplemental Plant Unique Tests," should be added to facility dockets.
HAUSCH, T J Commonwealth Edison Co. 81/08/19, 1p 09489 048

82250416 Forwards "Supplemental Reload Licensing Submittal for Quad Cities Nuclear Power Station, Unit 2 Reload 5 (Cycle 4)."
HAUSCH, T J Commonwealth Edison Co. 81/08/21, 2pp. 09480 010

8108250420 "Supplemental Reload Licensing Submittal for Quad Cities Nuclear Power Station, Unit 2 Reload 5 (Cycle 4)."
HILF, C L, ENOEL, R E General Electric Co Y1003J01A23
81/06/30, 22pp 09480 012.

82280381 Notification of B10809 meeting w/utis in Bethesda, MD to discuss operating experience w/single loop operation
CLARK, D. Operating Reactors Branch 2. 81/08/24, 2pp. 09534 030

Inspection reports, IE Bulletins & correspondence

82050117 Submits monthly status rept of items re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." No changes for Dresden & Quad Cities. Excessive stress points found in Zion svc water package SH-51A.
HAUSCH, T J Commonwealth Edison Co 81/07/22, 2pp. 09265 042.

809040249 Confirms telcon re B10415 ltr providing addl response to noncompliance item 1 in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03. Revision to GA topical rept should be submitted by B10815.
NOELIUS, C E, Division of Engineering & Technical Inspection. 81/07/29, 1p 09232 306

8108170405 Forwards IE Insp Repts 50-234/81-15 & 50-265/81-15 on B10706-10 No noncompliance noted
HIND, J A. Division of Emergency Preparedness & Operational Support 81/07/31 2pp 09372 232.

--8108170408 IE Insp Repts 50-234/81-15 & 50-265/81-15 on B10706-10 No noncompliance noted Major areas inspected Radiological environ monitoring program including internal audit practices
BESTMANN, M J, NICHOLSON, N A, SCHUMACHER, M C. Independent Measurements & Environmental Protection Section 81/07/31 9pp 09372 234

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209.

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on B10805
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp. 09336 118.

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp 09334 244

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324 070.

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09357 022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339 111

8108250298 Responds to NRC B10715 ltr re violations noted in IE Insp Repts 50-234/81-03 & 50-265/81-03 Corrective actions, heat treatment of fittings reviewed & found acceptable
HAUSCH, T J Commonwealth Edison Co 81/08/14, 2pp 09479 177

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utis on B10818.
CARROLL, D E Word Processing & Document Control Section. 81/08/18, 2pp. 09444 241

8108250262 Ack receipt of B10724 & 812 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03.
NOELIUS, C E Division of Engineering & Technical Inspection. 81/08/19 1p. 09481 142

--8108250289 Responds to NRC B10501 ltr re violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03. Corrective actions: will submit proposed revisions to GA topical rept
DELGEORGE, L O Commonwealth Edison Co 81/07/24, 2pp 09481 143.

--8108250301 Supplements response to NRC B10501 ltr re violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03 Corrective actions: will revise GA program topical rept
DELGEORGE, L O Commonwealth Edison Co. 81/08/12 2pp. 09481 145

8108280235 Submits monthly status rept re evaluation performed at facilities in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." No changes since last status rept submitted.
HAUSCH, T J Commonwealth Edison Co 81/08/19, 1p 09511 212.

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20, 1p 09446 232

B103300410 IE Info Notice B1-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals."
* Director's Office, Office of Inspection and Enforcement
B1/08/24 5pp 09604 243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on B10824
CARROLL, D E Ward Processing & Document Control Section B1/08/25
2pp 09512 135

B Reportable occurrences, LERs & related correspondence

B108110172 Forwards LER B1-013/03L-0
KALIVIANAKIS, N Commonwealth Edison Co B1/07/23 1p 09327:122

--B108110175 LER B1-013/03L-0 on B10715, pressure switch 2-203-3B tripped at 1 142 psig during testing Caused by instrument drift
Switch recalibr.
SCHWACK, J Commonwealth Edison Co. B1/07/23 2pp 09327:123.

B108280302 Forwards LER B1-014/03L-0
KALIVIANAKIS, N Commonwealth Edison Co. B1/08/17 1p. 09510 362

--B108280311 LER B1-014/03L-0 on B10724, during reactor bldg & pressure suppression chamber vacuum breaker actuation instrument calibr & functional test, pressure switch PS-2-1622B actuated outside limits Caused by instrument drift Switch recalibr
STEINER, M R Commonwealth Edison Co B1/08/17 1p. 09511:001.

V Operator Examinations

B108290056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams
All units must furnish schedule of exams for CYB1 & CYB2 within 60 days Guideline for exam conduct clarified.
EISENHUT, D O Division of Licensing B1/08/07 6pp 09491:201.

DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

B108030275 Notifies that installation & demonstration of final prompt notification sys will be delayed until B20201, in response to NRC B10701 ltr Delay due to discussions w/FEHA & evaluation & revision of manufacturer bids
FAY, C W Wisconsin Electric Power Co B1/07/17 1p 09229 344

B108240260 Responds to B10724 request for clarification of requirements re fire hose hydrostatic testing Util commitment to purchase new fire hose is in accordance w/requirements of NFPA 1961 code.
CLARK, R A Operating Reactors Branch 3 B1/08/11, 2pp. 09464:343.

B108280219 Forwards completed data tables re reliability of onsite standby diesel generators, per NRC B10720 request concerning station blackout
FAY, C W Wisconsin Electric Power Co B1/08/21 9pp 09510:209

B106310004 Releases public version of emergency plan revised implementing procedures
FELTON, J M Division of Rules and Records B1/08/23 1p 07806 001

--B108310006 Forwards public version of emergency plan revised implementing procedures
FAY, C W Wisconsin Electric Power Co B1/08/23, 1p 07806:001.

--B108310007 Public version of emergency plan revised implementing procedures
* Wisconsin Electric Power Co B1/07/24 30pp. 07806:001.

G Adjudicatory correspondence

B108140137 Answer opposing WI Environ Decade B10720 petition to intervene & request for hearing. Commission should defer consideration of petition pending NRC review of util license amend application Certificate of Svc encl.
CHARNOFF, O Wisconsin Electric Power Co CHARNOFF, O, Shaw, Pittman, Potts & Trowbridge B1/08/06, 6pp. 09366:138

B108240107 Informs of WI Environ Decade address change
ANDERSON, P. Wisconsin's Environmental Decade. B1/08/17 1p. 09457 010

B108270398 Notice of ASLB constitution. PD Bloch, Chairman & MC Parlin & JR Kline, members
LAZO, R M Atomic Safety and Licensing Board Panel B1/08/21 2p
09495 129

B106310121 Response opposing WI Environ Decade B10720 petition to intervene. Petitioner failed to meet interest requirement. No interest as organization set forth & no member living in vicinity identified Certificate of Svc encl
BARTH, C A Hearing Branch 3 B1/08/27, 9pp 09518:275

P Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A.
FELTON, J Division of Rules and Records. B1/06/08, 6pp. 09394 353

B108040002 Forwards info re purging & venting of containments w/exceptions of Positions 5, 6 & 7 review of remaining outstanding positions of TMI Item II E.4.2 will be completed by purge & vent review.
CLARK, R A Operating Reactors Branch 3. B1/07/21 10pp 09254:334

B108180047 Requests addl info re NRC review of util submittal for auxiliary feedwater automatic initiation & flow indication sys. TMI Action Plan Item II C 1.2
CLARK, R A Operating Reactors Branch 3 B1/07/28, 4pp. 09423 041

B108100153 Responds to Generic Ltr B1-01 re qualification of insp, testing & audit personnel, which requires that intent of Reg Guides 1.98 & 1.146 be implemented by all plants. GA activities considered in compliance w/subj guides
FAY, C W Wisconsin Electric Power Co B1/07/31 3pp 09321 015

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O. Division of Licensing B1/07/31 6pp 09490 128

B108170030 Forwards FR notice of proposed issuance of amends to OLs. Notice relates to B10702 amend application for approval of steam generator tube repair by sleeving.
CLARK, R A Operating Reactors Branch 3. B1/08/03, 1p 09409:033

--B108170036 Notice of proposed issuance of amend to facility OLs. Amend would permit steam generator tube repair by sleeving, as alternative to plugging
CLARK, R A. Operating Reactors Branch 3 B1/08/03 9pp 09409 031.

B108180626 Forwards request for addl info re Westinghouse rept on reactor vessel level instrumentation sys for monitoring inadequate core cooling, submitted per NUREG-0737 Item II F.2.3. Response requested by B10901
CLARK, R A Operating Reactors Branch 3. B1/08/05 5pp 09422:351

B108280379 Advises that B00611 & 1223 & B10119 ltrs & subsequent resident inspector verification constitute resolution of TMI Task Action Plan Items II.K.3.9, II.K.3.10 & II.K.3.12.
CLARK, R A. Operating Reactors Branch 3. B1/08/19, 2pp 09533 275

B108280234 Advises that addl info requested in NRC B10601 ltr re adequacy of station distribution sys voltages will be provided by Dec 1981
FAY, C W Wisconsin Electric Power Co. B1/08/20, 1p 09510:088

B108280244 Advises that info requested in NRC B10521 ltr re safety evaluation for environ qualification of safety-related electrical equipment will be submitted by B11008. Delay due to expansion of requested info at B10707-10 meeting w/NRC.
FAY, C W. Wisconsin Electric Power Co. B1/08/21, 1p. 09511:206

O Inspection reports, IE Bulletins & correspondence

B108050171 Forwards IE Insp Repts 50-266/B1-11 & 50-301/B1-13 on B10601-30 & notice of violation
HEISHMAN, R F Division of Resident & Project Inspection. B1/07/15 2pp. 09265 165.

--B108050173 Notice of violation from insp on B10601-30.
HEISHMAN, R F. Division of Resident & Project Inspection. B1/07/15 2pp. 09265, 167.

108050178 IE Insp Repts 50-266/B1-11 & 50-301/B1-13 on 810601-30 Noncompliance noted improper control of fire barrier door, improper valve lineup in containment spray sys & inadequate log reviews
QULDEMOND, W G, HAQUE, R L, KONKLIN, J E Reactor Projects Section
2A 81/07/14, 10pp 09265:169

7270178 "Shaking Table Study of Single-Story Masonry Houses, Vol 1 - 1st Structures 1 & 2"
ULKAN, P., MAYES, R L, CLOUGH, R W. California, Univ. of, Berkeley
CB/EERC-79/23 Vol. 79/09/30, 275pp, Available at NTIS
9152 277.

8038174 Forwards IE Insp Rept 50-266/B1-14 on 810709, No noncompliance noted.
NORELIUS, C E. Division of Engineering & Technical Inspection.
11/07/20 2pp 09229:286

108030179 IE Insp Rept 50-266/B1-14 on 810709 No noncompliance noted
Major areas inspected, QA/QC programs, implementing procedures, work activities & records re steam generators tube exams.
WARD, K. D., DANIELSON, D. H. Materials & Processes Section, 81/07/15
4pp 09229:288.

8100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees in 810731.
CARROLL, D E. Word Processing & Document Control Section. 81/08/03
3pp. 09324:209.

8110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810805.
CARROLL, D.E. Word Processing & Document Control Section 81/08/05.
2pp. 09336:118.

08110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
CARROLL, D E. Word Processing & Document Control Section. 81/08/05
2pp 09334:244

08100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01). 81/08/07.
2pp. 09324:070.

08110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01). 81/08/10
1p. 09337:022.

08110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01). 81/08/10.
1p 09339:111.

108180323 Forwards responses to Action Items B.15, 18, 19 & 20 formulated during NRC 810609-11 onsite review & audit of utility responses to IE Bulletin 80-11, "Masonry Wall Design,"
FAY, C.W. Wisconsin Electric Power Co 81/08/14, 61pp 09401:092.

-8108180329 "Assessment of Reinforcement on Capacity & Behavior of Masonry Walls."
* Computech Engineering Services, Inc. 8553.04 81/08/31, 5pp.
09401:183.

-8108180336 "Out-of-Plane Drift Effect on Wall 19/9."
* Computech Engineering Services, Inc. 8553.03 81/08/31, 5pp.
09401:158.

108210416 Forwards IE Insp Repts 50-266/B1-12 & 50-301/B1-14 on 810622-26 & notice of violation Encls withheld (ref 10CFR2 790).
NORELIUS, C.E. Division of Engineering & Technical Inspection
81/08/14, 2pp. 09443 047.

108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utilities on 810818.
CARROLL, D.E. Word Processing & Document Control Section. 81/08/18
2pp. 09444:241.

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20.
1p 09446:232

8103300410 IE Info Notice 81-25: "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement.
81/08/24 5pp 09604:243

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824.
CARROLL, D.E. Word Processing & Document Control Section. 81/08/25.
2pp 09512:135

R Periodic operating reports & related correspondence

8108190115 Forwards monthly operating reports for Jul 1981
BURSTEIN, S. Wisconsin Electric Power Co. 81/08/07 1p. 09411:113

--8108190118 Monthly operating reports for Jul 1981.
FAY, C.W. Wisconsin Electric Power Co. 81/08/05 7pp. 09411:114.

B Reportable occurrences, LERs & related correspondence

8108050147 Forwards LER 81-009/01T-0
FAY, C.W. Wisconsin Electric Power Co. 81/07/28, 1p 09258:153.

--8108050149 LER 81-009/01T-0 on 810714, per IE Bulletin 80-11 analysis, contractor reported that four control room & two battery room wells did not meet revised criteria for seismic event caused by reanalysis per revisions supports installed.
FAY, C.W. Wisconsin Electric Power Co. 81/07/28, 3pp 09258:154.

8108110532 Forwards LER 81-010/01T-0
FAY, C.W. Wisconsin Electric Power Co 81/07/31, 1p. 09337:220.

--8108110540 LER 81-010/01T-0 on 810716, check valves 1-B83C & D were opened up & found stuck in full open position during testing caused by interference between disc wire & valve body disc wires replaced w/cotter pins.
FAY, C.W. Wisconsin Electric Power Co 81/07/31 3pp. 09337:221.

8108190247 Ack receipt of 810720 ltr re NRC reporting requirements
Comments will be provided approx 810825
KEPPLER, J O Region 3, Chicago, Office of the Director (81/03/01)
81/08/11 1p. 09416 316

--8108190251 Responds to NRC 810603 ltr commenting on Util guide for reporting significant events to NRC. Guide has been revised to conform to revised emergency plan Review should be made of all reporting requirements now in effect.
FAY, C.W. Wisconsin Electric Power Co. 81/07/20, 4pp. 09416:317

8108280295 Forwards LER 81-011/03L-0
BURSTEIN, S. Wisconsin Electric Power Co 81/08/21, 1p 09511 047

--8108280299 LER 81-011/03L-0 on 810721, during biweekly safeguards wye logic periodic testing, Unit 1 test switch PC-950A failed
Probably caused by dirty contacts New Res contact block installed.
FAY, C.W. Wisconsin Electric Power Co. 81/08/21, 2pp 09511:048

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams
All utilities must furnish schedule of exams for CVB1 & CVB2 within 60 days
Guidelines for exam conduct clarified
EISENHUT, D.O. Division of Licensing 81/08/07 8pp. 09491:201

DOCKET 50-267 FORT ST VRAIN NUCLEAR GENERATING STATION

F Security, medical, emergency & fire protection plans

8108040230 Requests info on availability of logistics support for licensee emergency notification sys upgrade by 810704
Specs for proposed sys upgrade & graphical representation of configuration encl
BEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01).
81/06/19 7pp 09253 191

8108040457 Requests confirmation of implementation date for executive & physical means established for alerting & providing prompt instructions to public in event of emergency & description of sys Response per 10CFR30, App E due by 810701
SEVFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/07/01 2pp 09249 199

8108110278 Confirms 810703 & 06 telcons re 810619 emergency notification sys specs & upgrades ltr Present facilities not adequate to implement proposed upgrades
LEE, D R Public Service Co of Colorado 81/07/06 4pp
09329 157

8108040554 Responds to NRC 810701 ltr re emergency planning early warning alert sys NRC must respond to util notification sys as outlined in encl 810109, 800828, 0401 & 0318 ltrs Plan is more than adequate given accident scenarios for facility.
WAREMBOURG, D W Public Service Co of Colorado 81/07/13 1pp
09251 012

8108040051 Forwards emergency planning info for placement in LPDR W/a
8106250072
SQUIDER, J L Division of Rules and Records 81/07/21 1p
09244, 346

8108280196 Notifies of NRC site visit during Aug & Sept 1981 to review aspects of emergency assessment program including calculating offsite doses, operating characteristics of monitoring equipment & data dissemination
BROWN, D D Technical Inspection Branch 81/08/19 2pp. 09310 169

8108270933 Releases public version of util 810227 ltr re radiological emergency response plan, inadvertently omitted from 810803 ltr
FELTON, J M Division of Rules and Records. 81/08/21. 1p
07806 001.

--8108270936 Forwards public version of util 810227 re radiological emergency response plan, inadvertently omitted from 810803 ltr
* Public Service Co of Colorado 81/08/14 1p. 07806:001.

--8108270941 Public version of ltr forwarding emergency plan & implementing procedures Plans are for interim use while awaiting comment W/o encl
WAREMBOURG, D. Public Service Co of Colorado. 81/02/27 2pp
07806:001

8108310236 Responds to Generic Ltr 81-04 re emergency procedures & training for station blackout events Emergency procedures describe sys operations required to mitigate complete loss of power to station. No action required
WAREMBOURG, D. W Public Service Co of Colorado 81/08/21. 2pp
09323, 061

Q Adjudicatory correspondence

8108170525 Forwards 810806 order confirming licensee commitments on post-TMI related issues.
MILLER, J. R. Standardization & Special Projects Branch 81/08/06.
3pp. 09409:232.

--8108170526 Order confirming licensee commitments on post-TMI related issues. Licensees must satisfy specific requirements within 60 days of effective date of order.
EISENHUT, D. G. Division of Licensing 81/08/06, 10pp 09409:235

P Operating license stage documents & correspondence

8108170187 FOIA request for four categories of documents re facility.
MULLEN, K. Legal Aid Society of Metropolitan Denver, Inc. 81/03/18.
1p 09424:120.

8108180083 Addl response to FOIA request for five categories of info re facility Forwards documents listed in app.
FELTON, J M Division of Rules and Records. 81/05/14 2pp.
09438:001.

--8108180089 Notifies of plans to evaluate seismic supports of 2-inch & under piping at facility & to provide corrective action as required.
FULLER, J K Public Service Co of Colorado. 77/09/29. 2pp.
09438:003

8108170191 Responds to FOIA request for four categories of documents re facility. Forwards documents listed in app.
FELTON, J. M. Division of Rules and Records. 81/05/29. 5pp.
09424 121.

--8108170674 Summary of 800825 meeting w/ORNL, LASL, QA Co & util 14:14
Alamos, NM re core support block thermal stress Agenda, ORNL
calculations & LASL calculations encl
TODAR, M Core Performance Branch 80/09/11 4pp 07307:023

--8108170224 "Thermal Stress Calculations on Fort St Vrain Core Structures"
* Los Alamos Scientific Laboratory 80/08/25 40pp 01426 184

--8108170228 Summarizes calculations of postulated facility response to forced convection/firewater cooldown accident response for core support thermal stress evaluations Related info encl
BALL, S. J Oak Ridge National Laboratory 80/12/17 43pp
09424:263.

--8108170232 Requests approval to operate facility at 100% power 14
780915 Draft facility investigation fluctuation status encl
FULLER, J K Public Service Co of Colorado 78/01/11 11pp
09425 023

--8108170235 Forwards draft rept. "Testing at Fort St Vrain After Installation of Region Constraint Devices"
SWART, F E Public Service Co of Colorado 81/04/03 2pp
09425 343

--8108170237 Draft "Testing at Fort St Vrain After Installation of Region Constraint Devices"
* General Atomic Co (subs of Gulf Oil Co) 01/04/03 17pp
09425, 345

--8108170239 "Testing at Fort St Vrain After Installation of Region Constraint Devices" Draft REGA3 code verification analysis w/region constraint devices installed & related info encl
* General Atomic Co (subs of Gulf Oil Co) 01/02/28 33pp
09426, 093

8108110580 Forwards revised "BAR, Sys 21 Mod Program" Rept addresses primary coolant auxiliary sys loop split mod scheduled for Sept 1981
BREY, H L. Public Service Co of Colorado. 81/07/16 1p
09339 012

--8108110593 Revised "BAR, Sys 21 Mod Program"
* Proto-Power Management Corp 81/04/24 36pp. 09418:143

8108240009 Generic Ltr 81-16 to all operating plant licensees & holders re steam generator overflow. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overflow should be included in training
EISENHUT, D G Division of Licensing 81/07/31 6pp 09418:143

8108170525 Forwards 810806 order confirming licensee commitments on post-TMI related issues.
MILLER, J. R. Standardization & Special Projects Branch 81/08/06.
3pp. 09409:232.

--8108170526 Order confirming licensee commitments on post-TMI related issues. Licensees must satisfy specific requirements within 60 days of effective date of order.
EISENHUT, D. G. Division of Licensing. 81/08/06 10pp 09409:235

8108200195 Requests guidance on info & operating experience exchange program w/West Germany re Pheplebed thorium high temp reactor Long-term exchange program should be beneficial
BREY, H L. Public Service Co. of Colorado 81/08/12 1p
09429, 268

8108240092 Advises that applicant was unable to complete testing program under RT-300K, due to problems experienced w/main turbine generator. Requests approval to proceed w/RT-300K test program Preliminary data package encl.
WAREMBOURG, D. Public Service Co of Colorado 81/08/17 2pp
09436:239

--8108240094 "Data Package for RT-300K Testing 810423-24"
* Public Service Co. of Colorado. 81/07/31. 120pp 09438:001

G. Inspection reports, IE Bulletins & correspondence

8107270398 Informs that IE Info Notice 81-10, "Inadvertent Containment Spray Due to Personnel Error," was sent to listed licensees
MADSEN, G. L. Reactor Projects Branch 81/03/26 1p 09187 303

8108180083 Addl response to FOIA request for five categories of info re facility. Forwards documents listed in app.
FELTON, J. M. Division of Rules and Records. 81/05/14 2pp
09438:001

- B104290203 Provide supplemental response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Until completed field audit of all accessible safety-related piping equal to or greater than 2-1/2 inches in diameter. SMART, F. E. Public Service Co. of Colorado 80/12/23 3pp 09390-135
- B104290649 Submits update re actions in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Audit & field correction phase completed. Seismic piping sys. redocumentation program scheduled for mid-1983 completion. SMART, F. E. Public Service Co. of Colorado 81/01/20 2pp 09394-056
- B108180129 Forwards IE Insp Rept 50-267/76-07 on 760510-14, 18-21 & 0607-10 & notice of violation. MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 76/07/01, 3pp 09438-023
- B108180131 Notice of violation from insp on 760510-14, 18-21 & 0607-10 * Region 4, Dallas, Reactor Operations Nuclear Support Branch. 76/07/01 3pp. 09438-026
- B108180135 IE Insp Rept 50-267/76-07 on 760510-14, 18-21 & 0607-10 Noncompliance noted failure to follow GA program procedures. WESTERMAN, T. F., JOHNSON, E. H., MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 76/06/30 36pp. 09438-029
- B108180140 Forwards IE Insp Rept 50-267/76-10 on 760831-0902, 09-10 & 14-17 No noncompliance noted. MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 76/10/01 2pp 09438-063
- B108180144 IE Insp Rept 50-267/76-10 on 760831-0902, 09-10 & 14-17. No noncompliance noted. Major areas inspected, selective exam of procedures, representative records, interviews w/personnel & observations by inspector. WESTERMAN, T. F., MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 76/07/30 19pp 09438-067.
- B108180147 Forwards IE Insp Rept 50-267/76-13 on 761115-17, 29-1203 & 07-08 & notice of violation. MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 76/12/29, 2pp 09438-087.
- B108180150 Notice of violation from insp on 761004-07, 10-14 & 28-29, * Region 4, Dallas, Reactor Operations Nuclear Support Branch 76/12/29 1p. 09438-089
- B108180154 IE Insp Rept 50-267/76-13 on 761004-07, 10-14 & 28-29 Noncompliance noted, electrical sys breaker replacement made w/o issuance of controlled work procedure. WESTERMAN, T. F., JOHNSON, E., MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 76/12/29, 32pp 09438-090.
- B108180157 Forwards IE Insp Rept 50-267/77-09 on 770620-23 & 0711-15, notice of violation & notice of deviation. MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 77/08/29 2pp. 09438-123
- B108180160 Notice of violation from insp on 770620-23 & 0711-15, * Region 4, Dallas, Reactor Operations Nuclear Support Branch 77/07/29, 1p 09438-125
- B108180162 Notice of deviation from insp on 770620-23 & 0711-15, * Region 4, Dallas, Reactor Operations Nuclear Support Branch. 77/07/29, 1p. 09438-126
- B108180168 IE Insp Rept 50-267/77-09 on 770620-23 & 0711-15 Noncompliance noted failure to issue radiation work permit & to establish requirements for returning equipment to normal operating status. WESTERMAN, T. F., SPANGLER, R. O., MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 77/07/28 13pp. 09438-127.
- B108180172 Forwards IE Insp Rept 50-267/77-14 on 770926-30 & notice of violation. MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 77/10/07, 1p 09438-141
- B108180180 Notice of violation from insp on 770926-30, * Region 4, Dallas, Reactor Operations Nuclear Support Branch. 77/10/07, 1p 09438-143.
- B108180191 IE Insp Rept 50-267/77-14 on 770926-30 Noncompliance noted failure to follow administrative procedure 22 re device removal electrical wiring determination Electrical jumper placement & pneumatic bypass placement. DICKERSON, M. W., WESTERMAN, T. F., MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 77/10/07 7pp 09438-144
- B108180196 Forwards IE Insp 50-267/78-01 on 780109-13 & notice of violation. MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 78/01/18 2pp 09438-152
- B108180200 Notice of violation from insp on 790109-13 * Region 4, Dallas, Reactor Operations Nuclear Support Branch 78/01/18 1p 09438-154.
- B108180203 IE Insp Rept 50-267/78-01 on 780109-13 Noncompliance noted failure to maintain trip setting within Tech Spec limits. DICKERSON, M. W., MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 78/01/18 7pp 09438-155.
- B108180214 IE Insp Rept 50-267/78-10 on 780605-09 & 19-22 No noncompliance noted. Major areas inspected. LERS, 50% power level data review & followup on unresolved problems. DICKERSON, M. W., MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 78/06/28 8pp 09438-164
- B108180210 Forwards IE Insp Rept 50-267/78-10 on 780605-09 & 19-22 No noncompliance noted. MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 78/06/28 2pp 09438-162
- B102230128 Forwards IE Insp Rept 50-267/80-24 on 801101-30 & notice of violation. MADSEN, G. L. Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/12/16 2pp 07741-012.
- B102230141 Notice of violation from insp on 801101-30. MADSEN, G. L. Region 4, Dallas, Office of the Director 80/12/16 2pp 07741-014
- B102230161 IE Insp Rept 50-267/80-24 on 801101-30 Noncompliance noted failure to comply w/procedural requirements. DICKERSON, M. W. Region 4, Dallas, Office of the Director 80/12/15, 8pp 07741-016
- B108190203 Submits supplemental response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Redocumentation program scheduled for completion in mid-1983. GA verification will be complete by Jul 1981. SMART, F. E. Public Service Co. of Colorado 81/06/18 2pp. 09416-332
- B108040632 Forwards IE Insp Rept 50-267/81-11 on 810501-31 & notice of violation. MADSEN, G. L. Reactor Projects Branch. 81/06/24 2pp. 09254-137
- B108040636 Notice of violation from insp on 810501-31. MADSEN, G. L. Reactor Projects Branch 81/06/16 2pp. 09254-139
- B108040661 IE Insp Rept 50-267/81-11 on 810501-31. Noncompliance noted, failure to adhere to Tech Spec limitations & to follow procedural requirement re accountability of subtags on deviation forms. DICKERSON, M. W., PLUMLEE, G. L., WESTERMAN, T. F. Project Section 1, 81/06/24 10pp 09254-141
- B108180442 Forwards IE Info Notice 81-19, "Lost Parts in Primary Coolant Sys." as early notification of possible significant matter. No action or response requested. BEYFRIT, K. V. Region 4, Dallas, Office of the Director (81/03/01), 81/07/06, 2pp 09408-079
- B108180425 Forwards IE Info Notice 81-20, "Test Failures of Electrical Penetration Assemblies." No action or response requested. BEYFRIT, K. V. Region 4, Dallas, Office of the Director (81/03/01), 81/07/13, 2pp 09407-318
- B108180537 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No response requested. BEYFRIT, K. V. Region 4, Dallas, Office of the Director (81/03/01), 81/07/21 2pp 09407-306
- B108110489 Forwards IE Insp Rept 50-267/81-13 on 810601-30 & notice of violation. MADSEN, G. L. Reactor Projects Branch 81/07/23 2pp 09337-271

--B108110496 Notice of violation from Insp on B10601-30
HADDSEN, Q L Reactor Projects Branch B1/07/23 4pp 09337 273

--B108110504 IE Insp Rept 50-267/81-13 on B10601-30 Noncompliance noted
printer for RR 9325 effluent activity monitor was not
reading properly & health physics areas not clearly posted
DICKERSON, H W, PLUMLEE, O L, WESTERMAN, T F Project Section 1
B1/07/16 10pp 09337 277

B108250580 Forwards IE Insp Rept 50-267/81-14 on B10706-10 No
noncompliance noted
SEIDLE, W C Engineering Inspection Branch B1/08/24 2pp
09480 073

--B108250591 IE Insp Rept 50-267/81-14 on B10706-10 No noncompliance
noted Major areas inspected: pipe hangers & supports, design
changes & QA program controls
JANDON, J P, JOHNSON, C E, HALL, R E Systems & Technical Section
B1/07/22 7pp 09480 075

B108180546 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to
Atomic Energy Act of 1954 " Info should be brought to
attention of employees No other action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01)
B1/07/31 2pp 09407 289

B108180187 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to
Improper Positioning of Handling Equipment " No action
required
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01)
B1/08/04 2pp 09400 173

B108180303 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine
Bearing Failures " No written response required
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01)
B1/08/05 2pp 09401 171

B108170128 Forwards IE Insp Rept 50-267/81-13 on B10708-10 No
noncompliance noted
ERDMAN, O D Technical Inspection Branch B1/08/07 2pp 09371:051

--B108170135 IE Insp Rept 50-267/81-15 on B10708-10 No noncompliance
noted Major areas inspected: radiation protection program
for refueling operations, organization & staffing & advance
planning
BAIRD, J E, MURRAY, B Facilities Radiation Protection Section,
B1/08/03 9pp 09371 053

R Periodic operating reports & related correspondence

B108190225 Forwards monthly operating rept for Jul 1981.
WAREMBOURG, D Public Service Co of Colorado B1/08/10 2pp
09418 070

--B108190226 Monthly operating rept for Jul 1981
MCBRIDE, L H Public Service Co of Colorado B1/08/03 5pp
09418 071

B108200180 Forwards "Semiannual Effluent Rept, Jan-June 1981 "
WAREMBOURG, D Public Service Co of Colorado B1/08/10 3pp
09433,123

--B108200183 "Semiannual Effluent Rept, Jan-June 1981 "
Public Service Co of Colorado B1/08/31 117pp 09433,126

B108280206 Forwards monthly operating rept for May 1981
WAREMBOURG, D Public Service Co of Colorado B1/08/19 1p.
09510,176

--B108280212 Monthly operating rept for May 1981
GAFFIN, J W Public Service Co of Colorado B1/08/19 9pp
09510 177

B Reportable occurrences, LERs & related correspondence

B108180083 Addl response to FOIA request for five categories of info re
facility Forwards documents listed in app
FELTON, J M Division of Rules and Records B1/05/14 2pp.
09438 001

--B108180102 RD 77-34 on 770919, errors found in supports of existing
Class I portions of piping sys Caused by inadequate
implementation of QA program during const Evaluation of
seismic supports of Class I, 2-inch & under piping planned
FROST, R, HILLIARD, H W, BREV, H L Public Service Co of
Colorado 77/10/19 3pp 09438 005

--B108180106 Submits revised schedule for correcting deficiency
identified in supports for 2-inch & under piping classified
as seismic Class I
FULLER, J K Public Service Co of Colorado 77/11/17 1p
09438 008

--B108180110 Advises that item 5 completion date, submitted in util 7710
ltr re deficiency in 2-inch & under piping supports, should
be changed to 780315
FULLER, J K Public Service Co of Colorado 77/12/01 1p
09438 009

--B108180117 Advises that util will require approx 12 months to complete
reanalysis & document update for 2-inch & under Class I
piping support program
FULLER, J K Public Service Co of Colorado 78/09/29 2pp,
09438,010.

B108110124 Forwards LER B1-041/03L-0 Detailed event analysis encl
WAREMBOURG, D Public Service Co of Colorado B1/07/16 3pp
09327 150

--B108110128 LER B1-041/03L-0 on B10616, control room exhaust damper
failed to close. Caused by dust accumulation on damper vanes.
Damper operated properly when rettested. Preventive maint
program to be developed to inspect & clean vanes
MCBINDER, I M. Public Service Co of Colorado B1/07/16 1p
09327 153

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants,
applicants for OLS & holders of CPs re simulator exams
All utils must furnish schedule of exams for CY81 & CY82
within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07 8pp 09491:201

DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

B108040416 Forwards Rev 2 to security training & qualification plan
Revised plan withheld (ref 10CFR2.790).
PARKER, W O Duke Power Co B1/07/31 1p. 09231 070.

B108180312 Forwards Revision 2 to nuclear security training &
qualification plan Revision withheld (ref 10CFR2.790).
PARKER, W O Duke Power Co B1/08/06 1p. 09404:241

B108310325 Releases public version of EP/O/A/1800/04, "Loss of Reactor
Coolant."
FELTON, J H. Division of Rules and Records. B1/08/28 1p
07806:001

--B108310328 Forwards public version of EP/O/A/1800/04, "Loss of Reactor
Coolant "
PARKER, W O Duke Power Co B1/06/03 1p. 07806:001.

--B108310537 Public version of EP/O/A/1800/04, "Loss of Reactor Coolant"
Duke Power Co. B1/04/29 29pp 07806:001

B108310546 Releases public version of new & revised emergency plan
implementing procedures
FELTON, J H Division of Rules and Records B1/08/28 1p
07806:001.

--B108310553 Forwards public version of new & revised emergency plan
implementing procedures
PARKER, W O Duke Power Co. B1/06/23 2pp 07806 001.

--B108310559 Public version of new & revised emergency plan implementatn
procedures
Duke Power Co B1/06/04 83pp 07806:001

G. Adjudicatory correspondence

B108040047 Forwards NRC order confirming commitments for TH1-
related requirements NRC requested completion before B10630.
Certain proposed schedule exceptions acceptable.
STOLZ, J Operating Reactors Branch 4. B1/07/10. 2pp. 09244,348

--B108040052 Order for licensee to satisfy NUREG-0737 requirements re
post TH1-related issues List of NUREG-0737 requirements
encl
EISENHUT, D O Division of Licensing B1/07/10. 10pp. 09244 350

Operating license stage documents & correspondence

06090185 Ltr to all B&W licensees requesting info re implementation of program in response to NUREG-0737, item I C.1. re abnormal transient operator guidelines Response requested within 30 days of receipt of ltr
NOYAK, T H Assistant Director for Operating Reactors 81/06/01 2pp 09735-008.

09130087 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp
09394 353

7910190409 RO on 790926-29, auxiliary electrical power sys degraded beyond limiting conditions for operation caused by trip of Loe turbine generator. Procedures are being revised
PARKER, W.O Duke Power Co 79/10/01 2pp. 01173.300

108040047 Forwards NRC order confirming commitments for TMI-related requirements NRC requested completion before 810630
Certain proposed schedule exceptions acceptable
STCLZ, J. Operating Reactors Branch 4. 81/07/10 2pp 09244-348.

-8108040052 Order for license to satisfy NUREG-0737 requirements re post TMI-related issues List of NUREG-0737 requirements encl
EISENHUT, D.C. Division of Licensing 81/07/10 10pp 09244.350.

108060145 Forwards topical rept evaluation of BAW-1623, "Control Rod Guide Tube Wear Measurement Program"
STCLZ, J.F. Operating Reactors Branch 4 81/07/24 2pp. 09300-133.

-8108060146 Topical rept evaluation of BAW-1623, "Control Rod Guide Tube Wear Measurement Program" Issue adequately addressed for B&W facilities & considered closed
* Office of Nuclear Reactor Regulation, Director 81/07/24 3pp
09300 135

108040133 Responds to Generic Ltr 81-01 re commitments to meet regulatory positions of Reg Guide 1.14 & Position 5.6, 7.8 & 10 of Reg Guide 1.58 Util will use ALARA manual in place of Reg Guide 0.8. Implementation will be accomplished by 810930.
PARKER, W.O. Duke Power Co 81/07/28, 1p. 09247.012.

1108070181 Forwards safety evaluation of NFB-1001, "Oconee Nuclear Station Reload Design Methodology" Revised rept is acceptable method of performing reload design calculations for future reloads.
WAGNER, P.C. Operating Reactors Branch 4. 81/07/29 2pp
09313-287

--8108070186 Safety evaluation approving NFB-1001, "Oconee Nuclear Station Reload Design Methodology."
* Office of Nuclear Reactor Regulation, Director. 81/07/29 28pp. 09313-289.

8108060310 Forwards results of evaluation, "Standby Shutdown Facility Control of Heavy Loads (NUREG-0612)" One oversize drawing encl. Apertures cards are available in PDR.
PARKER, W.O. Duke Power Co. 81/07/30 1p. 09299-289.

--8108060317 "Standby Shutdown Facility Control of Heavy Loads (NUREG 0612)."
* Duke Power Co 81/07/20 9pp 09299-290

8108070094 Comments on "Interim Data Rept" for EPRI PWR safety & relief valve test program Each unit has Dresser 31833 VX-30 relief valve & 31739A safety valve Util will submit evaluation & data on schedule consistent w/NRC 801215 & 810701 ltrs.
PARKER, W.O. Duke Power Co 81/07/30 1p 09308 177

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D.C. Division of Licensing 81/07/31 6pp. 09490-128.

8108100319 Submits status of efforts to implement NUREG-0737 items
Items II F.2, II.E 4 I.II.E 1.2 & II K 2 10 have been implemented. Forwards justification for delayed implementation of item II F 2 on Unit 3.
PARKER, W.O Duke Power Co 81/08/03 9pp. 09324.119.

8108270569 Informs of NRC 810731 recommendation to extend 820630 deadline for hearing re environ qualification of safety-related equipment to 830630 w/limited provisions for further extensions. Response requested by 810901
EISENHUT, D.C. Division of Licensing 81/08/14 2pp. 09313-127.

8108270440 Responds to 810822 request for SER Sections 3 & 4 info re environ qualification of safety-related equipment by 810820.
Submittal will be delayed until 810918
PARKER, W.O Duke Power Co 81/08/18 1p. 09492-191

8108260178 Responds to NRC 810814 ltr re util 801230 request for hearing concerning environ qualification of safety-related electrical equipment Agrees that hearing be held in absence until 30 days after NRC action on 810622 petition.
PORTER, W.L Duke Power Co 81/08/21 1p 09489 054

8108310279 Notification of 810904 meeting w/B&W owners group in Bethesda, MD to discuss integral sys tests re TMI Action Plan item II K 30 (small break LOCA)
VIBBINO, C.B. Operating Reactors Branch 4. 81/08/21 2pp.
09537-328.

8108280180 Application for amend to Licenses DPR-38, DPR-47 & DPR-58 submitted as proposed revision to Tech Specs, increasing min allowable borated water storage tank temp
PARKER, W.O Duke Power Co 81/08/25 2pp 09510 050

--8108280183 Proposed revised Tech Specs 3.3.4.3 3.5 & Page 3 3-6 for borated water storage tank & reactor bldg cooling sys
* Duke Power Co 81/08/25 3pp 09510.082

0 Inspection reports, IE Bulletins & correspondence

8108180459 Responds to NRC 810326 ltr re violations noted in IE Insp Repts 50-269/80-36, 50-270/80-32 & 50-287/80-29 Corrective actions: Teledyne GA procedures verified during onsite survey.
PARKER, W.O Duke Power Co 81/04/29. 3pp. 09406-346

8108180439 Submits results of sample sent to Teledyne for analysis on 801210, per NRC request for comparison w/data obtained during insp.
PARKER, W.O Duke Power Co 81/05/12 1p. 09407 358.

8108040306 Ack receipt of 810626 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-269/81-08, 50-270/81-08 & 50-287/81-08
KELL000, P J. Reactor Project Branch 2 81/07/21 1p. 09249.003.

--8108040312 Responds to NRC 810602 ltr re violation noted in IE Insp Repts 50-269/81-08, 50-270/81-08 & 50-287/81-08 Corrective actions: all personnel instructed in requirement to document filler matl records
PARKER, W.O. Duke Power Co. 81/06/26 3pp 09249 004

--8108040320 Forwards IE Insp Repts 50-269/81-08, 50-270/81-08 & 50-287/81-08 on 810428-0501 & notice of violation
LEWIS, R.C. Division of Resident & Reactor Project Inspection. 81/06/02 2pp. 09249 007

--8108040325 Notice of violation from insp on 810428-0501.
* Division of Resident & Reactor Project Inspection. 81/06/02 1p. 09249.009

--8108040334 IE Insp Repts 50-269/81-08, 50-270/81-08 & 50-287/81-08 on 810428-0501 Noncompliance noted, failures to document weld matl used to fabricate hanger welds
ECONOMOS, N; HERDT, A R Engineering Inspection Branch. 81/05/21 6pp 09249-010

8108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink" No specific action required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01). 81/07/21 4pp 09254 068

8108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys" No written response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01). 81/07/22 4pp 09247 212

8108040087 Modifies 801229 commitment to IE Bulletin 80-23, "Failures of Bolonoid Valves Mfg by Valcor Engineering Corp." Only valve coils will be replaced rather than entire valve
PARKER, W.O Duke Power Co 81/07/23 1p. 09246-203

8108040565 Ack receipt of 810717 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/81-10, 50-270/81-10 & 50-287/81-10
KELL000, P J. Reactor Project Branch 2 81/07/23 1p 09252.206

--B108040580 Responds to NRC B10626 ltr re violations noted in IE Insp Repts 50-269/B1-10, 50-270/B1-10 & 50-287/B1-10 Corrective actions valve unblocked, removed, tested, reset & reinstalled Core Flood drain line cut & capped to prevent leaks PARKER, W D Duke Power Co 81/07/17 2pp 09252 207

--B108040593 Forwards IE Insp Repts 50-269/B1-10, 50-270/B1-10 & 50-287/B1-10 on B10510-0610 & notice of violation KELLOGG, P J Reactor Project Branch 2 81/06/26 2pp 09252 209

--B108040601 Notice of violation from insp on B10510-0610
* Reactor Project Branch 2 81/06/26 1p 09252 211

--B108040627 IE Insp Repts 50-269/B1-10, 50-270/B1-10 & 50-287/B1-10 on B10510-0610 Noncompliance noted failure to restore gagged relief valves to operable condition after hydrotesting JAFFE, F., ORDERS, W., MEYERS, D Division of Resident & Reactor Project Inspection 81/06/19 1pp 09252 212

B108180432 Forwards IE Insp Repts 50-269/B1-14, 50-270/B1-14 & 50-287/B1-14 on B10610-0710. No noncompliance noted. KELLOGG, P J Reactor Project Branch 2 81/07/23 2pp 09407:160

--B108180435 IE Insp Repts 50-269/B1-14, 50-270/B1-14 & 50-287/B1-14 on B10610-0710 No noncompliance noted Major areas inspected operational safety, surveillance testing, maint activities & followup of previous insp findings JAFFE, F., MYERS, D Q., ORDERS, W T Division of Resident & Reactor Project Inspection 81/07/23 9pp. 09407:162

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/05 4pp 09334 353

B108180316 Forwards IE Insp Repts 50-269/B1-17, 50-270/B1-17 & 50-287/B1-17 on B10727-31 No noncompliance noted Repts withheld (ref 10CFR2 790) KELLOGG, P J Reactor Project Branch 2 81/08/07 2pp 09404:239

8 Reportable occurrences, LERs & related correspondence

B108250510 Advises that details re 800602 RO concerning concentrated boric acid storage tank pump inadvertently removed from svc will be submitted no later than 800711 PARKER, W D Duke Power Co 80/06/26 1p. 09480:009

B108250585 Advises that, re rpt re details of 800710 RO concerning excessive reactivity values, scheduled to be submitted by 800723, will be provided by 800806, due to incomplete investigation PARKER, W D Duke Power Co 80/07/23 1p. 09479:279

B108250611 RO, on 810302 & 03, six Unit 3 emergency power switching logic cables were discovered to be severely damaged Caused by const./installation deficiency & personnel error Damaged cables replaced. PARKER, W D Duke Power Co 81/04/13, 2pp 09478 314

B108250497 RO, on 810302, six Unit 3 emergency power switching logic cables discovered damaged Caused by close proximity of cable tray to valve 2FDW-9, causing heat & moisture damage Cable tray re-routed PARKER, W D Duke Power Co 81/04/23 2pp 09479 230

B108250565 Advises that re rpt re details of 810410 RO concerning inconsistent hourly fire watch, scheduled to be submitted by 810428, will be provided by 810508, due to incomplete investigation. PARKER, W D Duke Power Co 81/04/24 1p. 09471:297.

B108250491 Forwards LER B1-006/03L-0 Detailed event analysis encl PARKER, W D Duke Power Co 81/04/27 2pp 09480 133

--B108250501 LER B1-006/03L-0 on B10328, RCS subcooling margin monitors were discovered inoperable when computer alarm printer & rider in control room indicated all analog points in alarm condition Caused by failed low level amplifier JONES, J L Duke Power Co 81/04/27 1p 09480:135

B108250511 RO insufficient separation of new spent fuel rack modules existed in common spent fuel pool Caused by installation w/ smaller rack-to-rack separation gap, based on design drawing of spent fuel pool Event determined not reportable PARKER, W D Duke Power Co 81/05/19 2pp 09480 001

B108250606 Advises that re rpt re details of B10513 RO concerning loss of indication for position of valve CCW-B, scheduled to be submitted by 810527, will be provided by 810610, due to incomplete investigation PARKER, W D Duke Power Co. 81/05/27. 1p 09478:317.

B108040288 Forwards LER B1-009/03L-0 Detailed analysis encl PARKER, W D Duke Power Co 81/07/22 2pp 09247 220

--B108040296 LER B1-009/03L-0 on B10622, during normal operations, start, transformer CT-1 locked out, Cause not stated, CT-1 transformer & bus work checked & protective relaying checked for malfunction prior to return to svc JONES, J L Duke Power Co 81/07/22 1p 09247 222

B108030153 Forwards LER B1-011/01T-0 Detailed event analysis encl PARKER, W D. Duke Power Co. 81/07/24 13pp. 09230:047

--B108030156 LER B1-011/01T-0 on B10715, during visual exam of reactor vessel internal components, thermal shield bolts & guide block discovered missing Cause not determined Program defined to determine cause & effect repairs GILL, R L Duke Power Co 81/07/23 1p 09230 060

B108040480 Forwards LER B1-012/03L-0 PARKER, W D Duke Power Co 81/07/24 1p 09249 190

--B108040493 LER B1-012/03L-0 on B10624, discovered safety-related hydraulic snubber on atmospheric dump line D was broken at rod eye Caused by vibration, Snubber repaired JONES, J L Duke Power Co 81/07/24 2pp 09249:191

B108070096 PNO-II-B1-061 on B10728, during Unit 1 refueling outage, body burden analyses indicated that 54 of 365 individuals have uptakes of I-131 in thyroids Licensee has required workers to wear addl protective clothing WRAY, J R., MOSEY, C M Region 2, Atlanta, Office of the Director (81/03/01) 81/07/28 1p 09308 180

B108130043 RO 269/B1-11, Suppl 1 on B10718, core barrel assembly thermal shield bolts found broken Cause not stated Search for loose parts turned up all missing thermal shield parts except for one thermal shield bolt head, Investigation continuing PARKER, W D Duke Power Co 81/08/05, 4pp. 09355:078.

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified EISENHUT, D O. Division of Licensing 81/08/07 8pp. 09491 201.

DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B108040416 Forwards Rev 2 to security training & qualification plan. Revised plan withheld (ref 10CFR2 790) PARKER, W D Duke Power Co 81/07/31 1p 09231:070

B108180312 Forwards Revision 2 to nuclear security training & qualification plan Revision withheld (ref 10CFR2 790). PARKER, W D Duke Power Co 81/08/06. 1p 09404:241

B108310525 Releases public version of EP/O/A/1800/04, "Loss of Reactor Coolant " FELTON, J M Division of Rules and Records. 81/08/28 1p. 07806:001

--B108310528 Forwards public version of EP/O/A/1800/04, "Loss of Reactor Coolant " PARKER, W D Duke Power Co. 81/06/03 1p. 07806:001.

1108310537 Public version of EP/0/A/1800/04, "Loss of Reactor Coolant"
+ Duke Power Co 01/04/29 29pp 07806 001

108310546 Releases public version of new & revised emergency plan
implementing procedures
ELTON, J M Division of Rules and Records 01/08/28 1p
17806 001

3108310553 Forwards public version of new & revised emergency plan
implementing procedures
PARKER, W O Duke Power Co 01/06/23 2pp 07806 001

3108310559 Public version of new & revised emergency plan implementing
procedures
+ Duke Power Co 01/06/04 83pp 07806 001

Adjudicatory correspondence

38040047 Forwards NRC order confirming commitments for TMI-
related requirements. NRC requested completion before 010630
Certain proposed schedule exceptions acceptable
BYDLZ, J Operating Reactors Branch 4 01/07/10 2pp 09244 348

0108040052 Order for license to satisfy NUREG-0737 requirements re
post TMI-related issues List of NUREG-0737 requirements
encl
EISENHUT, D O Division of Licensing 01/07/10 10pp 09244 350

Operating license stage documents & correspondence

00130039 Response to FOIA request for 13 categories of documents.
Forwards documents listed in App A
FELTON, J. Division of Rules and Records 01/06/08 8pp
09394 333

7910190409 RO on 790726-29, auxiliary electrical power sys degraded
beyond limiting conditions for operation Caused by trip of
Lee turbine generator Procedures are being revised
PARKER, W O Duke Power Co 79/10/01 2pp 01173 300

08040047 Forwards NRC order confirming commitments for TMI-
related requirements NRC requested completion before 010630
Certain proposed schedule exceptions acceptable
BYDLZ, J Operating Reactors Branch 4 01/07/10 2pp 09244 348

0108040052 Order for license to satisfy NUREG-0737 requirements re
post TMI-related issues List of NUREG-0737 requirements
encl.
EISENHUT, D O. Division of Licensing 01/07/10. 10pp. 09244:350

08060145 Forwards topical rept evaluation of BAW-1623, "Control Rod
Guide Tube Wear Measurement Program"
BYDLZ, J F Operating Reactors Branch 4. 01/07/24 2pp 09300 133

0108060146 Topical rept evaluation of BAW-1623, "Control Rod Guide
Tube Wear Measurement Program" Issue adequately addressed
for B&W facilities & considered closed
+ Office of Nuclear Reactor Regulation, Director 01/07/24 3pp
09300 135.

108040133 Responds to Generic Ltr 01-01 re commitments to meet
regulatory positions of Reg Guide 1.146 & Position 5.d.7.8 &
10 of Reg Guide 1.39 Util will use ALARA manual in place of
Reg Guide 8.8. Implementation will be accomplished by 010930
PARKER, W O Duke Power Co. 01/07/28. 1p 09247 012

108070181 Forwards safety evaluation of NRB-1001, "Oconee Nuclear
Station Reload Design Methodology" Revised rept is
acceptable method of performing reload design calculations
for future reloads
WAGNER, P. C. Operating Reactors Branch 4 01/07/29 2pp
09313 287

0108070184 Safety evaluation approving NRB-1001, "Oconee Nuclear
Station Reload Design Methodology."
+ Office of Nuclear Reactor Regulation, Director. 01/07/29
28pp. 09313:289

108060310 Forwards results of evaluation, "Standby Shutdown
Facility Control of Heavy Loads (NUREG-0612)." One oversize
drawing encl Apertures cards are available in PDR
PARKER, W. O Duke Power Co 01/07/30 1p 09299 289.

0108060317 "Standby Shutdown Facility Control of Heavy Loads (NUREG
0612)."
+ Duke Power Co. 01/07/20 9pp. 09299 290.

0108070094 Comments on "Interim Data Rept" for EPRI PWR safety & relief
valve test program Each unit has Dresser 31333 VX-30 relief
valve & 31739A safety valve Util will submit evaluation &
data on schedule consistent w/NRC 001215 & 010701 ltrs
PARKER, W O Duke Power Co 01/07/30 1p 09308 177

0108240009 Generic Ltr 01-16 to all operating plant licensees & CP
holders re steam generator overflow. Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overflow should be included in training
EISENHUT, D O Division of Licensing 01/07/31 6pp 09490:128

0108100319 Submits status of efforts to implement NUREG-0737 items
Items II F 2, II E 4 1, II E 1 2 & II K 2 10 have been
implemented Forwards justification for delayed
implementation of Item II F 2 on Unit 3
PARKER, W O Duke Power Co 01/08/03 9pp 09324 119

0108270549 Informs of NRC 010731 recommendation to extend 020630
deadline for hearing re environ qualification of safety-
related equipment to 030630 w/limited provisions for further
extensions. Response requested by 010901.
EISENHUT, D. O Division of Licensing 01/08/14 2pp 09513 127

0108270440 Responds to 010522 request for GER Sections 3 & 4 info re
environ qualification of safety-related equipment by 010820
Submittal will be delayed until 010918
PARKER, W O Duke Power Co 01/08/18 1p 09492 191

0108240098 Application for amend to OL revising Tech Specs to extend
Cycle 5 operating length to 390 effective full power days
allowing continued operation of facility until scheduled
refueling shutdown in early Oct
PARKER, W O Duke Power Co 01/08/19 2pp 09456 036

--0108240103 Proposed revision to Tech Spec Figures 3 5-16a, 3 5 19a,
3 5-22 & 3 5-23a re extension of operating limits
+ Duke Power Co 01/08/19 5pp 09456 038

0108260178 Responds to NRC 010814 ltr re util 001230 request for
hearing concerning environ qualification of safety-related
electrical equipment Agrees that hearing be held in absence
until 30 days after NRC action on 010622 petition
PORTER, W L Duke Power Co 01/08/21 1p 09489 054

010810277 Notification of 010904 meeting w/D&W owners group in
Bethesda, MD to discuss integral sys tests re TMI Action Plan
Item II K 30 (small break LOCA)
VIGBING, O B. Operating Reactors Branch 4 01/08/21 2pp
09537 328

0108280180 Application for amend to Licenses DPR-38, DPR-47 & DPR-55
submitted as proposed revision to Tech Specs, increasing min
allowable borated water storage tank temp
PARKER, W O Duke Power Co 01/08/23 2pp 09510 050

--0108280183 Proposed revised Tech Specs 3 3 4.3 3 5 & Page 3 3-6 for
borated water storage tank & reactor bldg cooling sys
+ Duke Power Co 01/08/23 3pp 09510 052

Q Inspection reports, IE Bulletins & correspondence

0108180459 Responds to NRC 010326 ltr re violations noted in IE Insp
Repts 50-269/80-36, 50-270/80-32 & 50-287/80-29. Corrective
actions Teledyne QA procedure verified during onsite survey
PARKER, W O Duke Power Co 01/04/29 3pp 09406 346

0108180439 Submits results of sample sent to Teledyne for analysis on
001210 per NRC request for comparison w/data obtained
during insp
PARKER, W O Duke Power Co 01/05/12 1p 09407 358

0108040306 Ack receipt of 010626 ltr informing NRC of steps taken to
correct violation noted in IE Insp Repts 50-269/81-08,
50-270/81-08 & 50-287/81-08
KELLOGG, P J Reactor Project Branch 2 01/07/21 1p 09249 003.

--0108040312 Responds to NRC 010602 ltr re violation noted in IE Insp
Repts 50-269/81-08, 50-270/81-08 & 50-287/81-08 Corrective
actions all personnel instructed in requirement to document
filler mat records.
PARKER, W. O Duke Power Co. 01/06/26. 3pp 09249 004

--0108040320 Forwards IE Insp Repts 50-269/81-08, 50-270/81-08 &
50-287/81-08 on 010428-0801 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection
01/06/02 2pp. 09249 007

--B108040325 Notice of violation from insp on B10428-0501
+ Division of Resident & Reactor Project Inspection B1/06/02
1p 09249 009

--B108040334 IE Insp Repts 50-269/B1-08, 50-270/B1-08 & 50-287/B1-08 on
B10428-0501 Noncompliance noted failure to document weld
metal used to fabricate hanger welds
ECONOMOS, N. HERDT, A. R. Engineering Inspection Branch B1/08/21
4pp 09249 010

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct
Access to Ultimate Heat Sink " No specific action required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/21 4pp 09254 048

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys " No written response
required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/22 4pp 09247 212

B108040057 Modifies B01229 commitment to IE Bulletin 80-23, "Failures
of Bolts and Valves MPg by Valcor Engineering Corp " Only
valve coils will be replaced rather than entire valve
PARKER, W. O. Duke Power Co B1/07/23, 1p 09246 203

B108040565 Act receipt of B10717 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-269/B1-10,
50-270/B1-10 & 50-287/B1-10
KELLOGG, P. J. Reactor Project Branch 2 B1/07/23 1p 09252 206

--B108040580 Responds to NRC B10626 ltr re violations noted in IE Insp
Repts 50-269/B1-10, 50-270/B1-10 & 50-287/B1-10 Corrective
actions valve unblocked, removed, tested, reset & reinstalled
Core flood drain line cut & capped to prevent leaks
PARKER, W. O. Duke Power Co B1/07/17 2pp 09252 207

--B108040593 Forwards IE Insp Repts 50-269/B1-10, 50-270/B1-10 &
50-287/B1-10 on B10510-0610 & notice of violation
KELLOGG, P. J. Reactor Project Branch 2 B1/06/26 2pp
09252 209

--B108040627 IE Insp Repts 50-269/B1-10, 50-270/B1-10 & 50-287/B1-10 on
B10510-0610 Noncompliance noted failure to restore gagged
relief valves to operable condition after hydrotesting.
JAPPE, F., ORDERS, W., MEYER, D. Division of Resident & Reactor
Project Inspection B1/06/19 11pp 09252 212

B108180432 Forwards IE Insp Repts 50-269/B1-14, 50-270/B1-14 &
50-287/B1-14 on B10610-0710. No noncompliance noted
KELLOGG, P. J. Reactor Project Branch 2 B1/07/23 2pp 09407:160.

--B108180435 IE Insp Repts 50-269/B1-14, 50-270/B1-14 & 50-287/B1-14 on
B10610-0710 No noncompliance noted Major areas inspected
operational safety, surveillance testing, maint activities &
followup of previous insp findings
JAPPE, F., MEYER, D. O., ORDERS, W. T. Division of Resident & Reactor
Project Inspection B1/07/23, 9pp 09407.162

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954 " No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/31, 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to
Improper Positioning of Handling Equipment." No action or
response requested
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (B1/03/01).
B1/08/04 4pp 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine
Bearing Failures " No action or response requested
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/05 4pp, 09334.353.

B108180316 Forwards IE Insp Repts 50-269/B1-17, 50-270/B1-17 &
50-287/B1-17 on B10727-31 No noncompliance noted Repts
withheld (ref 10CFR2 790)
KELLOGG, P. J. Reactor Project Branch 2 B1/08/07, 2pp 09404:239

B. Reportable occurrences, LERs & related correspondence

B108250366 RD-during integrated leak rate test pretest insp, large vol
of water discovered in tendon gallery. Caused by rain/ground
water. Some contamination identified in water. More detailed
rept will be provided by B00627.
PARKER, W. O. Duke Power Co 80/05/30, 1p. 09479:255

B108070129 Advises that B10319 determination declaring portions of its
power injection sys seismically inoperable was premature
Hanger nonconformance repaired within 48-h per IC Bulletin
79-14 Item not reportable per Tech Spec 6.6.2 1a(9)
PARKER, W. O. Duke Power Co B1/04/01 1p 09310:090

B108250447 Informs that RD-270/B1-07 will not be submitted until
B10424 Rept deals w/inoperable emergency power path from
Keowee due to standby bus breaker transfer switches
inadvertently left in manual mode
PARKER, W. O. Duke Power Co B1/04/10 1p 09480:104

B108250411 RD on B10302 & 03, six Unit 3 emergency power switching sys.
cables were discovered to be severely damaged Caused by
const/installation deficiency & personnel error. Damaged
cables replaced
PARKER, W. O. Duke Power Co B1/04/13 2pp 09478:314

B108250497 RD on B10302, six Unit 3 emergency power switching logic
cables discovered damaged Caused by close proximity of cable
tray to valve 2FDW-9, causing heat & moisture damage Cable
tray re-routed
PARKER, W. O. Duke Power Co B1/04/23 2pp. 09479.230.

B108250587 Forwards LER B1-007/01T-0 Detailed event analysis incl
PARKER, W. O. Duke Power Co B1/04/24 2pp 09480 044

--B108250595 LER B1-007/01T-0 on B10326, during periodic test, auto/auto
transfer switches for B1T-8 & B2T-5 incorrectly placed in
manual position & not returned after test completion Caused
by personnel error Switches restored to auto position
JOHNS, J. L. Duke Power Co B1/04/24 1p 09480 046

B108250511 RD insufficient separation of new spent fuel rack assembly
existed in common spent fuel pool Caused by installation
w/smaller rack-to-rack separation gap, based on design
drawing of spent fuel pool Event determined not reportable
PARKER, W. O. Duke Power Co. B1/05/19 2pp 09480.001

B108250302 Forwards LER B1-010/03L-0 Detailed event analysis incl
PARKER, W. O. Duke Power Co B1/05/22 2pp 09479:156.

--B108250312 LER B1-010/03L-0 on B10423, turbine driven emergency
feedwater pump trip mechanism discovered in tripped position
w/valve 2HS-94 shut Cause unknown Trip place tightened &
spring re-engaged
JOHNS, J. L. Duke Power Co B1/05/22 1p 09479:158.

7908020428 RD-270/79-05 on 790630 condenser cooling water emergency
discharge valves found locked closed. Caused by either
personnel error or procedural problem Valves opened
* Duke Power Co 79/07/04 1p 00442.252.

--7908140501 Discusses incident re locking of five emergency condenser
cooling water valves. Caused by failure of operator to
properly perform assigned task Program of valve verification
will be implemented
PARKER, W. O. Duke Power Co 79/07/16, 2pp 00626.301.

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants.
applicants for OLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CYB1 & CYB2
within 60 days Guidelines for exam conduct clarified
EISENHUT, D. Q. Division of Licensing, B1/08/07, 8pp. 09491.201

DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

F Security, medical, emergency & fire protection plans

B108050437 Advises that info re implementation of emergency public
notification sys was submitted in B10625 ltr to Ofc of
Nuclear Reactor Regulation
SMITH, R. L. Vermont Yankee Nuclear Power Corp. B1/07/08, 1p
09270 017.

B108050452 Forwards request for info re Unresolved Safety Issues A-11.
"Station Blackout " Response should be submitted within 120
days Analysis of data will be completed by Feb 1982
IPPOLITO, T. A. Operating Reactors Branch 2, B1/07/20, 16pp.
09269 347

B108110433 Forwards response to NRC comments on Revision 1 & 2 to
security plan. Response withheld (ref 10CFR2.790).
SMITH, R. L. Vermont Yankee Nuclear Power Corp B1/08/07 1p
09334:277.

B140247 Advises that addl protection for control room personnel is required, per TMI Action Plan Item III D 3 4 Early warning sys will be installed by B30101
HEIDER, L H Vermont Yankee Nuclear Power Corp 81/08/07 2pp.
09364 016

08270004 Ack receipt of B10724 ltr which transmitted temporary change to security plan Encl to ltr withheld
(ref 10CFR2 790)
IPPOLITO, T A Operating Reactors Branch 2 81/08/17 3pp
09491 347

08270074 Releases public version of emergency plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

B108270080 Forwards public version of emergency plan implementing procedures, including sections on unusual event, alert, site area emergency, general emergency, onsite medical emergency procedure & radiological coordination
HEIDER, L H Vermont Yankee Nuclear Power Corp 81/02/27 2pp.
07806 001.

B108270086 Public version of emergency plan implementing procedures, including sections on unusual event, alert, site area emergency, general emergency, onsite medical emergency procedure & radiological coordination
* Vermont Yankee Nuclear Power Corp. 81/02/26. 120pp
07806 001

108270171 Releases public version of revised implementing procedures for emergency plan
FELTON, J M Division of Rules and Records 81/08/24 1p.
07806 001

--B108270176 Forwards public version of revised implementing procedures for emergency plan
SMITH, R L Vermont Yankee Nuclear Power Corp 81/06/15. 2pp
07806 001.

--B108270179 Public version of revised implementing procedures for emergency plan including section re site area emergency, emergency exposure control & general emergency
* Vermont Yankee Nuclear Power Corp 81/09/21 175pp

General correspondence

108180422 Requests that EW Jackson remain on all applicable NRC mailing lists
SMITH, R L Vermont Yankee Nuclear Power Corp 81/08/13 1p.
09407 317

Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents, Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp.
09394 353.

--B101280040 Forwards NRC B01229 memo re evaluation of BWR scram discharge sys & draft order for mod of license to be issued to facilities w/inadequate scram discharge vol-instrument vol
NOVAK, T M Assistant Director for Operating Reactors, 81/01/09 4pp. 03934 046

B108060123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Sys Piping," has been extended. Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D O, Division of Licensing, 81/07/07 4pp. 09300 284.

B108060001 Advises that proposed mods to mitigate effects of grid voltage degradation on safety-related electrical equipment are unacceptable. Design must be modified or appropriate justifying documentation presented within 60 days.
IPPOLITO, T A Operating Reactors Branch 2 81/07/23 3pp.
09301 001.

B108030428 Forwards response to util B01215 request for clarification of TMI Action Plan Requirement II B.3
ROONEY, V L. Operating Reactors Branch 2 81/07/27 5pp.
09244 243

B108040170 Submits list of exceptions to be taken to NUREG-0661 criteria. Phasing relationships will be used. Evaluation will not meet completion schedule of NRC B10113 order.
SMITH, R L Vermont Yankee Nuclear Power Corp. 81/07/28. 2pp.
09247 045.

B108110036 Discusses util position that no feedwater nozzle mods should be required, based on better than average operating experience re Unresolved Safety Issue A-10. No technical basis for allowing long-term operation of spargers sleeves.
NOVAK, T Assistant Director for Operating Reactors 81/07/29 3pp
09342 168

B108110250 Ack receipt of B10424 response to Immediate Action Ltr B1-17 Results of util QA program review re packaging & delivery of radioactive matl to carrier for transport will be examined during future insps
JOYNER, J H Technical Inspection Branch 81/07/29 1p 09329 118

--B108110258 Responds to Immediate Action Ltr B1-17 Results of QA program evaluation re packaging & delivery of radioactive matl provided
CONWAY, W F Vermont Yankee Nuclear Power Corp. 81/04/24 4pp
09329 119

B108050177 Forwards addl info re proposed alternative safe shutdown sys, in response to Generic Ltr B1-12, Requests meeting w/NRC to discuss submittal Tables & diagrams encl
MARSOLAIS, L D Vermont Yankee Nuclear Power Corp 81/07/31. 24pp.
09265 187

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128.

B108100350 Submits Proposed Change 97 to amend Tech Specs of License DPR-28 to reflect proposed organizational structure of facility
HEIDER, L H Vermont Yankee Nuclear Power Corp 81/09/04 2pp.
09324 073.

--B108100354 Tech Specs reflecting proposed organizational structure at facility
* Vermont Yankee Nuclear Power Corp 81/08/04 9pp. 09324 077.

B108110168 Responds to NRC B10710 confirmatory order Disputes B10101 implementation date for Item II K 3 27, "Common Ref for Water Level Instruments." Date should be B10701 Util will comply w/order in view of previous correspondence
SMITH, R L Vermont Yankee Nuclear Power Corp 81/09/05. 2pp
09327 218

B108110209 Provides info re implementation of NUREG-0737, Item II K 3 13, HPCI/reactor core isolation cooling steam line break detection logic Mods required will be completed during outages scheduled to begin in Oct
SMITH, R L Vermont Yankee Nuclear Power Corp 81/08/05 2pp
09329 191

B108140247 Advises that addl protection for control room personnel is required, per TMI Action Plan Item III, D 3 4 Early warning sys will be installed by B30101
HEIDER, L H Vermont Yankee Nuclear Power Corp 81/08/07 2pp.
09364 016

B108240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D O Division of Licensing 81/08/07 3pp 09490 209

B108180643 Ack receipt of B10804 application re proposed Tech Spec changes Class III fee is applicable in lieu of Class II fee.
MILLER, W D License Fee Management Branch 81/08/10. 1p
09423 003

B108270362 Notification of B10901 meeting w/util in Bethesda, MD to discuss analysis in support of facility Cycle 9 reload.
ROONEY, V L Licensing Branch 2 81/08/20 2pp 09512 278

B108310564 Forwards agenda for B10909 meeting in Bethesda, MD to discuss single loop operating experience & variations in pump flow & related parameters contributing to Browns Ferry 1 incident
IPPOLITO, T A. Operating Reactors Branch 2. 81/08/24. 4pp
09336 285.

B108270344 Application for amend to License DPR-28, to reflect proposed change in organizational structure, Class III amend fee has been wired.
HEIDER, L H Vermont Yankee Nuclear Power Corp. 81/08/25 2pp.
09492 163.

--B103040325 Notice of violation from insp on B10428-0501
 * Division of Resident & Reactor Project Inspection B1/06/02
 1p 09249 009

--B103040334 IE Insp Repts 50-269/B1-08, 50-270/B1-08 & 50-287/B1-08 on
 B10428-0501 Noncompliance noted failure to document weld
 rati used to fabricate hanger welds
 ECOMQMS, N, HERDT, A R Engineering Inspection Branch B1/05/21
 6pp 09249 010

B108040393 Forwards IE Info Notice B1-21, "Potential Loss of Direct
 Access to Ultimate Heat Sink " No specific action required
 O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
 B1/07/21 4pp 09254 068

B109040229 Forwards IE Circular B1-12, "Inadequate Periodic Test
 Procedure of PWR Protection Sys " No written response
 required
 O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
 B1/07/22 4pp 09247 212

B108040057 Modifies B01227 commitment to IE Bulletin 80-23, "Failures
 of Solenoid Valves Mfg by Valcor Engineering Corp " Only
 valve coils will be replaced rather than entire valve
 PARKER, W D Duke Power Co B1/07/23 1p 09246 203

B108040565 Ack receipt of B10717 ltr informing NRC of steps taken to
 correct violations noted in IE Insp Repts 50-269/B1-10,
 50-270/B1-10 & 50-287/B1-10
 KELLOGG, P J Reactor Project Branch 2 B1/07/23 1p 09252, 206

--B103040580 Responds to NRC B10626 ltr re violations noted in IE Insp
 Repts 50-269/B1-10, 50-270/B1-10 & 50-287/B1-10 Corrective
 actions valve unblocked, removed, tested, reset & reinstalled
 Core flood drain line cut & capped to prevent leaks
 PARKER, W D Duke Power Co B1/07/17 2pp 09252 207

--B103040593 Forwards IE Insp Repts 50-269/B1-10, 50-270/B1-10 &
 50-287/B1-10 on B10510-0610 & notice of violation
 KELLOGG, P J Reactor Project Branch 2 B1/06/26 2pp
 09252 209

--B103040627 IE Insp Repts 50-269/B1-10, 50-270/B1-10 & 50-287/B1-10 on
 B10510-0610 Noncompliance noted failure to restore gagged
 relief valves to operable condition after hydrotesting
 JAPE, F, ORDERS, W, MEYERS, D Division of Resident & Reactor
 Project Inspection B1/06/19 11pp 09252 212

B108180432 Forwards IE Insp Repts 50-269/B1-14, 50-270/B1-14 &
 50-287/B1-14 on B10610-0710 No noncompliance noted
 VELLODQ, P J Reactor Project Branch 2 B1/07/23 2pp 09407 160

--B103180435 IE Insp Repts 50-269/B1-14, 50-270/B1-14 & 50-287/B1-14 on
 B10610-0710 No noncompliance noted Major areas inspected
 operational safety, surveillance testing, maint activities &
 followup of previous insp findings
 JAPE, F, MEYERS, D O, ORDERS, W T Division of Resident & Reactor
 Project Inspection B1/07/23 9pp 09407 162

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to
 Atomic Energy Act of 1954 " No action or response required
 O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
 B1/07/31 6pp

B108110889 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to
 Improper Positioning of Handling Equipment " No action or
 response requested
 O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
 B1/08/04 4pp 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine
 Bearing Failures " No action or response requested
 O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
 B1/08/05 4pp 09334 333

B108180316 Forwards IE Insp Repts 50-269/B1-17, 50-270/B1-17 &
 50-287/B1-17 on B10727-31 No noncompliance noted Repts
 withheld (ref 10CFR2 790)
 KELLOGG, P J Reactor Project Branch 2 B1/08/07 2pp 09404-239

B Reportable occurrences, LERs & related correspondence

B108250366 RO during integrated leak rate test pretest insp, large vol
 of water discovered in tendon gallery. Caused by rain/ground
 water Some contamination identified in water More detailed
 rept will be provided by B00627
 PARKER, W D Duke Power Co B0/05/30 1p 09479 255

B108070129 Advises that B10319 determination declaring portions of low
 power injection sys seismically inoperable was premature.
 Hanger nonconformance repaired within 48-h per IE Bulletin
 79-14 Item not reportable per Tech Spec 6.6.2 1a(7)
 PARKER, W D Duke Power Co B1/04/01 1p 09310 098.

B108250447 Informs that RD-270/B1-07 will not be submitted until
 B10424 Rept deals w/inoperable emergency power path from
 Kenosha due to standby bus breaker transfer switches
 inadvertently left in manual mode
 PARKER, W D Duke Power Co B1/04/10 1p 09480, 106

B108250611 RO on B10302 & 03, six Unit 3 emergency power switching logic
 cables were discovered to be severely damaged Caused by
 const/installation deficiency & personnel error. Damaged
 cables replaced.
 PARKER, W D Duke Power Co. B1/04/13 2pp. 09478:314

B108250497 RO on B10302, six Unit 3 emergency power switching logic
 cables discovered damaged Caused by close proximity of cable
 tray to valve 2FDW-9, causing heat & moisture damage Cable
 tray re-routed
 PARKER, W. D. Duke Power Co B1/04/23. 2pp. 09479, 230.

B108250587 Forwards LER B1-007/01T-0, Detailed event analysis encl
 PARKER, W D Duke Power Co B1/04/24. 2pp 09480, 044

--B108250595 LER B1-007/01T-0 on B10326, during periodic test, auto/manual
 transfer switches for B1T-8 & B2T-5 incorrectly placed in
 manual position & not returned after test completion. Caused
 by personnel error Switches restored to auto position
 JOHEB, J L Duke Power Co B1/04/24. 1p. 09480 046.

B108250511 RO insufficient separation of new spent fuel rack modules
 existed in common spent fuel pool Caused by installation
 w/smaller rack-to-rack separation gap, based on design
 drawing of spent fuel pool Event determined not reportable
 PARKER, W D Duke Power Co B1/03/19 2pp 09480:001

B108250302 Forwards LER B1-010/03L-0 Detailed event analysis encl.
 PARKER, W D Duke Power Co B1/03/22 2pp. 09479 156

--B108250312 LER B1-010/03L-0 on B10423, turbine driven emergency
 feedwater pump trip mechanism discovered in tripped position
 w/valve 2MS-94 shut Cause unknown Trip place tightened &
 spring re-engaged.
 JOHEB, J. L. Duke Power Co B1/03/22 1p. 09479 158.

7908020428 RD-270/79-05 on 790630, condenser cooling water emergency
 discharge valves found locked closed Caused by either
 personnel error or procedural problem Valves opened.
 * Duke Power Co. 79/07/04 1p. 00442, 252

--7908140501 Discusses incident re locking of five emergency condenser
 cooling water valves Caused by failure of operator to
 properly perform assigned task Program of valve verification
 will be implemented.
 PARKER, W D Duke Power Co 79/07/16. 2pp 00626, 301.

V Operator Examinations

B108250036 Generic Ltr B1-29 to all licensees of operating plants,
 applicants for OLs & holders of CPs re simulator exams
 All utils must furnish schedule of exams for CY81 & CY82
 within 60 days Guidelines for exam conduct clarified.
 EISENHUT, D O Division of Licensing B1/08/07 Bpp 09491:201.

DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

F Security, medical, emergency & fire protection plans

B108050437 Advises that info re implementation of emergency public
 notification sys was submitted in B10629 ltr to Ofc of
 Nuclear Reactor Regulation
 SMITH, R L Vermont Yankee Nuclear Power Corp. B1/07/08. 1p.
 09270 017.

B108050452 Forwards request for info re Unresolved Safety Issue A-44:
 "Station Blackout." Response should be submitted within 120
 days Analysis of data will be completed by Feb 1982
 IPPOLITO, T. A. Operating Reactors Branch 2. B1/07/20. 16pp.
 09269 347

B108110433 Forwards response to NRC comments on Revision 1 & 2 to
 security plan Response withheld (ref 10CFR2 790).
 SMITH, R L. Vermont Yankee Nuclear Power Corp B1/08/07. 1p
 09334 277.

B108140247 Advises that addl protection for control room personnel is required, per TMI Action Plan Item III D 3 4 Early warning sys will be installed by 830101
HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 81/08/07 2pp
09364 016

B108270004 Ack receipt of B10724 ltr which transmitted temporary change to security plan Encl to ltr withheld (ref 10CFR2 790)
IPPOLITO, T. A. Operating Reactors Branch 2 81/08/17 3pp
09491 347

B108270074 Releases public version of emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records 81/08/24 1p
07806 001.

--B108270060 Forwards public version of emergency plan implementing procedures, including sections on unusual event, alert, site area emergency, general emergency, onsite medical emergency procedure & radiological coordination
HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 81/02/27. 2pp
07806.001

--B108270086 Public version of emergency plan implementing procedures, including sections on unusual event, alert, site area emergency, general emergency, onsite medical emergency procedure & radiological coordination.
* Vermont Yankee Nuclear Power Corp. 81/02/26. 120pp
07806 001

B108270171 Releases public version of revised implementing procedures for emergency plan
FELTON, J. M. Division of Rules and Records 81/08/24 1p.
07806 001

--B108270176 Forwards public version of revised implementing procedures for emergency plan
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 81/06/15 2pp
07806 001.

--B108270179 Public version of revised implementing procedures for emergency plan including section re site area emergency, emergency exposure control & general emergency
* Vermont Yankee Nuclear Power Corp. 81/05/21 175pp.

H General correspondence

B108180422 Requests that EW Jackson remain on all applicable NRC mailing lists
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 81/08/13 1p
09407.317

P. Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A
FELTON, J. Division of Rules and Records. 81/06/08. 8pp.
09374.353

--B101280040 Forwards NRC B01229 memo re evaluation of BWR scram discharge sys & draft order for mod of license to be issued to facilities w/inadequate scram discharge vol-instrument vol.
NOVAK, T. M. Assistant Director for Operating Reactors. 81/01/09. 4pp. 09334.046.

B108060123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Sys Piping," has been extended. Response should be provided within 120 days of receipt of NUREG guidance
EISENHUT, D. O. Division of Licensing 81/07/07 4pp 09300:284.

B108060001 Advises that proposed mods to mitigate effects of grid voltage degradation on safety-related electrical equipment are unacceptable. Design must be modified or appropriate justifying documentation presented within 60 days
IPPOLITO, T. A. Operating Reactors Branch 2 81/07/23 3pp
09301:001.

B108030428 Forwards response to util B01215 request for clarification of TMI Action Plan Requirement II.B.3
ROONEY, V. L. Operating Reactors Branch 2 81/07/27. 5pp.
09244 243

B108040170 Submits list of exceptions to be taken to NUREG-0641 criteria. Phasing relationships will be used. Evaluation will not meet completion schedule of NRC B10113 order.
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 81/07/28. 2pp.
09247:045

B108100036 Discusses util position that no feedwater nozzle mods should be required, based on better than average operating experience re Unresolved Safety Issue A-10. No technical basis for allowing long-term operation of spargers sleeves
NOVAK, T. Assistant Director for Operating Reactors 81/07/29 3pp
09342 168

B108110250 Ack receipt of B10424 response to Immediate Action Ltr B1-17 Results of util QA program review re packaging & delivery of radioactive matl to carrier for transport will be examined during future insp
JOYNER, J. H. Technical Inspection Branch 81/07/29 1p 09329 110

--B108110258 Responds to Immediate Action Ltr B1-17 Results of QA program evaluation re packaging & delivery of radioactive matl provided
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 81/04/24. 4pp.
09329 119

B108050177 Forwards addl info re proposed alternative safe shutdown sys in response to Generic Ltr B1-12 Requests meeting w/NRC to discuss submittal. Tables & diagrams encl
MARBOLAIB, L. D. Vermont Yankee Nuclear Power Corp. 81/07/31. 24pp.
09265.187

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D. O. Division of Licensing 81/07/31 6pp 09490 128.

B108100350 Submits Proposed Change 97 to amend Tech Specs of License DPR-2B to reflect proposed organizational structure of facility
HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 81/08/04 2pp.
09324.075

--B108100394 Tech Specs reflecting proposed organizational structure at facility
* Vermont Yankee Nuclear Power Corp. 81/08/04 9pp 09324:077.

B108110168 Responds to NRC B10710 confirmatory order. Disputes B10101 implementation date for item II K 3 27, "Common Ref for Water Level Instruments." Date should be B10701 Util will comply w/order in view of previous correspondence.
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 81/08/05 2pp
09327 218

B108110209 Provides info re implementation of NUREG-0737, Item II K 3 19, HPCI/reactor core isolation cooling steam line break detection logic. Mods required will be completed during outage scheduled to begin in Oct
SMITH, R. L. Vermont Yankee Nuclear Power Corp. 81/08/05 2pp
09329 191.

B108140247 Advises that addl protection for control room personnel is required, per TMI Action Plan item III D 3 4 Early warning sys will be installed by 830101
HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 81/08/07 2pp
09364 016.

B108240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D. O. Division of Licensing. 81/08/07 3pp 09490:209.

B108180645 Ack receipt of B10804 application re proposed Tech Spec changes. Class III fee is applicable in lieu of Class II fee.
MILLER, W. D. License Fee Management Branch 81/08/10 1p
09423:003

B108270062 Notification of B10901 meeting w/util in Bethesda, MD to discuss analysis in support of Facility Cycle 9 reload.
ROONEY, V. L. Licensing Branch 2 81/08/20 2pp. 09512:278

B108310564 Forwards agenda for B10909 meeting in Bethesda, MD to discuss single loop operating experience & variations in pump flow & related parameters contributing to Browns Ferry 1 incident
IPPOLITO, T. A. Operating Reactors Branch 2 81/08/24 4pp
09336:285

B108270544 Application for amend to License DPR-2B, to reflect proposed change in organizational structure. Class III amend fee has been w/d.
HEIDER, L. H. Vermont Yankee Nuclear Power Corp. 81/08/25. 2pp.
09492:163.

DOCKETED ITEMS

--8103270547 Proposed Tech Specs 3 0 re administrative controls & 6 1 re organization
* Vermont Yankee Nuclear Power Corp 81/08/23 9pp 09492 165

8108270555 Forward proprietary VAEC-1239F, "Methods of Analysis of BWR Transient Core Physics" Rept withheld (ref 10CFR2 790) Affidavit for withholding encl
VANDEBUREN, D Yankee Atomic Electric Co 81/08/25 3pp 09495 122

8108710253 Application for amend to License DPR-28, to reflect proposed Change Number 96, Suppl 1 re fire protection sys Class III amend fee has been wired
HEIDER, L H Vermont Yankee Nuclear Power Corp 81/08/26 2pp 09523 005

--8108310257 Proposed Tech Specs 3 13 re fire protection sys Updated (Index to facility Tech Specs encl)
* Vermont Yankee Nuclear Power Corp 81/08/26 11pp 09523 007

Q Inspection Reports, IE Bulletins & correspondence

8107270303 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (81/03/01)
81/03/16 4pp 09178 190

8108040473 Forwards IE Insp Rept 50-271/81-06 on 810316, 19 & 20 & notice of violation Details & notice of violation withheld (ref 10CFR2 790)
JOYNER, J H Technical Inspection Branch 81/07/21 2pp 09231 175

--8108040493 IE Insp Rept 50-271/81-06 on 810316, 19 & 20 Noncompliance
* noted licensee designated vehicle left unattended inside protected area w/keys in ignition in violation of access control requirements Details withheld (ref 10CFR2 790).
COGAN, N J, LANDUN, R H, DEVLIN, J W Physical Protection Section 81/07/17 1p 09251 177

8108110547 Forwards IE Insp Rept 50-271/81-10 on 810504-07 & notice of violation
SNYDER, G L Emergency Preparedness & Operational Support Branch 81/07/28 3pp 09332 319

--8108110551 Notice of violation from insp on 810504-07
SNYDER, G Emergency Preparedness & Operational Support Branch 81/07/28 1p 09332 322

--8108110594 IE Insp Rept 50-271/81-10 on 810504-07 Noncompliance noted Failure to have written & approved vendor procedures
JANO, J C, BORES, R J Emergency Preparedness & Operational Support Branch 81/07/22 8pp 09332 323

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

8108110307 Ack receipt of 810518 ltr re violation noted in IE Insp Rept 50-271/81-03 Item of noncompliance withdrawn
BRUNNER, E J Projects Branch 1 81/08/03 2pp 09335 009

--8108110312 Responds to NRC 810407 ltr re violation noted in IE Insp Rept 50-271/81-03 Disputes item of noncompliance re lifted lead/installed jumper requests
JACKSON, E W Vermont Yankee Nuclear Power Corp. 81/05/18 3pp 09335 011

8108270216 Provides fuel insp plans for 1981 refueling outage. Min of three fuel assemblies will be inspected for water rod lower end plug wear, fuel rod corrosion & general visual characteristics
SMITH, R L Vermont Yankee Nuclear Power Corp 81/08/24 1p 09495 075

B Reportable occurrences, LERs & related correspondence

8108060238 Forwards LER 81-016/03L-0
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/07/22 1p 09299 094

--8108060240 LER 81-016/03L-0 on 810622, during reactor water cleanup sys operation, small leak discovered on socket weld reducing fitting in tube-side vent line of regenerative heat exchanger E-15-1A Degraded fitting replaced w/spare
MURPHY, W P Vermont Yankee Nuclear Power Corp. 81/07/22 1p 09299 095

8108060168 Forwards LER 81-017/03L-0
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/07/28 1p 09298 324

--8108060169 LER 81-017/03L-0 on 810629, containment isolation valve LRW-95 failed to close during quarterly surveillance at Full power Caused by three-way air solenoid failure due to dirt-plugged port Solenoid cleaned & satisfactorily tested.
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/07/28 1p 09298 325

8108100239 Forwards LER 81-017/03L-1
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/07/29 1p 09324 087

--8108100243 LER 81-017/03L-1 on 810629, containment isolation valve LRW-95 failed to close during quarterly surveillance Caused by three-way air solenoid failure to exhaust air due to dirt plugging port Solenoid was cleaned, tested & returned to svc
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/07/28 1p 09324 088

8108200348 Forwards updated LER 80-041/03X-2
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/08/05 1p 09437 248

--8108200354 Updated LER 80-041/03X-2 on 801229, routine surveillance discovered water leaking from 4 hr reactor cooler line between Regen & NonRegen heat exchangers Caused by stress corrosion cracking Affected portion of pipe replaced.
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/08/05 2pp 09437 249

8108200299 Forwards LER 81-018/03L-0
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/08/12 1p 09431 157

--8108200307 LER 81-018/03L-0 on 810713, Core Spray Subsys A was inoperable Caused by operator holding control switch closed, resulting in reactor trip & inability of Core Spray Valve V14-11A to be opened from control room Breaker reset
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/08/12 1p 09431 158

8108210255 Forwards LER 81-020/03L-0
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/08/14 1p 09444 181

--8108210257 LER 81-020/03L-0 on 810715, four motor mount bolts on limiter operator for valve RHR-31B found sheared, rendering containment B spray subsystem inoperable. Cause unknown Motor & mounting blocks replaced
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/08/14 2pp 09444 182

8108310288 Forwards LER 81-019/03L-0
MURPHY, W P Vermont Yankee Nuclear Power Corp. 81/08/20 1p 09523 058

--8108310290 LER 81-019/03L-0 on 810306, during surveillance testing of standby gas treatment charcoal cells, interfering leak found on chromatogram Cause not stated Charcoal replaced & tested satisfactorily
MURPHY, W P Vermont Yankee Nuclear Power Corp 81/08/20 1p 09523 059

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guideline for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491:201.

DOCKET 80-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8108040156 Requests prompt submittal of commitment to review status & assessment of perceived problem areas re capability of plant procedures & training program to mitigate station blackout event Actions should be concluded by 810901
VARQA, S A Operating Reactors Branch 1 81/07/13 2pp 09268:146.

8108040043 Forwards emergency planning info for placement in LPDR, W/O 8107020146.
SQUER, J L Division of Rules and Records 81/07/21 1p 09244:362.

8108040045 Forwards emergency planning info for placement in LPDR W/o
8107010469
SCHUBER, J. L. Division of Rules and Records 81/07/21 1p
09244 361

8108040046 Forwards emergency planning info for placement in LPDR W/o
8107020139
SCHUBER, J. L. Division of Rules and Records 81/07/21 1p
09244 360

8108060378 Forwards questionnaire re Unresolved Safety Issue A-44
concerning station blackout Requests response & review of
encl LER documentation within 90 days to allow NRC to meet
schedule requirement for resolution of issue
VARGA, B. A. Operating Reactors Branch 1 81/07/23 15pp
09311 218.

--8108060380 Forwards completed questionnaire on diesel generators
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey
78/01/19 3pp 09311:233

8108100077 Forwards addl info re past, present & projected prompt
notification milestones in response to 810701 ltr
SCHUBER, F. W. Public Service Electric & Gas Co. of New Jersey
81/07/24, 1p 09326 090

8108030284 Confirms 810728 telcon w/NRC delaying submittal of emergency
response facility info pending receipt of new NUREG
describing evaluation criteria applied to conceptual design
submittals.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
81/07/28 1p 09238 011

8108040313 Confirms 810728 telcon in which util was requested to delay
submittal of emergency response facility info pending
receipt of draft NUREG
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
81/07/28, 1p 09293 144.

8108060249 Forwards functional description of upgraded facility
meteorological monitoring sys. in fulfillment of NUREG-0654 &
NUREG-0737 Time frame of submittal is consistent
w/NUREG-0696 requirements
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey
81/07/30 7pp 09249:152

8108130135 Summary of 810723 meeting w/util re license request for
exemption from 10CFR50 App R re fire protection
ROSEN, W. B. Operating Reactors Branch 1 81/07/31 5pp 09360:356

8108140255 Responds to Generic Ltr 81-04 re station blackout events
Procedure to address NRC requirements will be completed by
810901.
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey.
81/08/03 2pp 09367 358

8108270027 Releases public version of facility emergency plan, States
of DE & MD radiological emergency plans, Commonwealth of PA
disaster operations plan & State of NJ emergency response
plan
FELTON, J. M. Division of Rules and Records 81/08/24 1p
07806 001.

--8108270037 Forwards public version of facility emergency plan, states
of MD & DE radiological emergency plans, Commonwealth of PA
disaster operations plan & State of NJ emergency response
plan
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey.
80/12/31 2pp 07806 001

--8108270045 Public version of Commonwealth of PA disaster operations
plan, Annex E, "Fixed Nuclear Facility Incidents"
+ Pennsylvania, State of. 80/03/28 400pp 07806 001

--8108270048 Public version of State of DE radiological emergency plan
& implementing procedures.
+ Delaware, State of 80/12/31 400pp, 07806:001

--8108270051 Public version of radiological emergency plan & implementing
procedures for DE counties affected by facility.
+ Delaware, State of 80/12/31 400pp 07806:001

--8108270055 Public version of NJ State PIFAO manual, "Emergency Response
Plan for Major Nuclear Facilities"
+ New Jersey, State of. 77/11/01 200pp 07806 001.

--8108270062 Public version of PSE&G plan
+ Public Service Electric & Gas Co. of New Jersey. 81/01/08
300pp 07806.001

--8108270069 Public version of State of DE radiological emergency
operations std operating procedures
+ Delaware, State of 80/12/31 175pp 07806 001

--8108270075 Public version of State of MD disaster assistance plan,
App 1 to Annex G, "Radiological Emergency Plan, Calvert
Cliffs Nuclear Power Plant"
+ Maryland, State of 80/12/31 300pp 07806:001

8108270178 Releases public version of facility emergency plan &
emergency plan procedure manual
FELTON, J. M. Division of Rules and Records 81/08/24 1p
07806 001

--8108270183 Forwards public version of facility emergency plan &
emergency plan procedure manual
MITTL, R. L., DOUGLAS, R. P. Public Service Electric & Gas Co. of New
Jersey 81/05/26 4pp 07806 001

--8108270186 Public version of facility emergency plan
+ Public Service Electric & Gas Co. of New Jersey. 81/05/15
450pp 07806 001

--8108270190 Public version of emergency plan procedure manual
+ Public Service Electric & Gas Co. of New Jersey 81/05/08
300pp 07806:001

8108270353 Releases public version of recovery mgt manual as part of
radiological emergency response plan implementing
procedures
FELTON, J. M. Division of Rules and Records 81/08/24 1p
07806 001

--8108270358 Forwards public version of recovery mgt manual as part of
radiological emergency response plan implementing
procedures.
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey
81/03/19 1p 07806 001

--8108270364 Public version of recovery mgt manual as part of
radiological emergency response plan implementing
procedures
+ Public Service Electric & Gas Co. of New Jersey 81/03/19.
90pp 07806 001

0 Adjudicatory correspondence

8108070054 Petition supporting review of ASLAB decision. Case involves
matter that could significantly affect environ. public health
& safety & involves important procedural issues & public
policy questions Certificate of Evc encl
VALORE, C. J. Lower Alloways Creek, NJ VALORE, C. J. Valore, C
81/08/03 12pp 07308 046

8108190184 Response in opposition to Lower Alloways Creek Township
810803 petition for review of ALAB-650. Petitioner has raised
no issue which warrants Commission consideration Certificate
of Evc encl.
METIERHAHN, M. J. Public Service Electric & Gas Co. of New Jersey
METIERHAHN, M. J. Conner & Wetterhahn 81/08/14 12pp 09413 060.

8108200039 Response opposing Township of Lower Alloways Creek petition
for NRC review of ALAB-650 Petition fails to raise matter
significantly affecting environ. important procedural issue
or important public policy questions W/Certificate of Evc.
MOORE, J. E. Hearing Branch 2 81/08/18 13pp 09428 160

P. Operating license stage documents & correspondence

8108060378 Forwards questionnaire re Unresolved Safety Issue A-44
concerning station blackout Requests response & review of
encl LER documentation within 90 days to allow NRC to meet
schedule requirement for resolution of issue
VARGA, B. A. Operating Reactors Branch 1. 81/07/23. 18pp.
09311.218

--8108060380 Forwards completed questionnaire on diesel generators.
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey.
78/01/19 3pp. 09311:233

8108070008 Summary of 810630-0701 meeting w/util re outstanding Tech
Spec change requests. List of attendees encl.
ROSEN, W. J. Operating Reactors Branch 1. MEYER, Q. Licensing Branch
3 81/07/28 6pp 09312.341.

8108190038 Forwards Amend 37 to License DPR-70, safety evaluation, technical evaluation rept & notice of issuance & availability Amend revises radiological STS re containment isolation pressure setpoint
VARQA,B A Operating Reactors Branch 1 81/07/30 3pp 09438.285

--8108190041 Amend 37 to License DPR-70 revising radiological STS re containment isolation pressure setpoint
VARQA,B A Operating Reactors Branch 1 81/07/30 4pp, 09438.288

--8108190043 Safety evaluation supporting Amend 37 to License DPR-70
+ Office of Nuclear Reactor Regulation, Director 81/07/30 2pp 09438.292

--8108190045 Notice of issuance & availability of Amend 37 to License DPR-70
VARQA,B A Operating Reactors Branch 1 81/07/30 2pp 09438.295

8108070067 Responds to Generic Ltr 81-01, "Qualification of Insp. Exam. Testing & Audit Personnel." Unit will comply w/regulatory positions except for requirement for high school diploma for Level I, II & III personnel
MITTL,R L Public Service Electric & Gas Co of New Jersey 81/07/31 2pp 09311.180

8108190046 Forwards Amend 38 to License DPR-70, safety evaluation & notice of issuance & availability Amend revises radiological Tech Specs to modify composition of Nuclear Review Board
VARQA,B A Operating Reactors Branch 1 81/07/31 5pp, 09437.347

--8108190053 Amend 38 to License DPR-70, revising radiological Tech Specs to modify composition of Nuclear Review Board
VARQA,B A Operating Reactors Branch 1 81/07/31 5pp 09437.352

--8108190055 Safety evaluation supporting Amend 38 to License DPR-70
+ Office of Nuclear Reactor Regulation, Director 81/07/31 3pp, 09437.357

--8108190057 Notice of issuance & availability of Amend 38 to License DPR-70
VARQA,B A Operating Reactors Branch 1 81/07/31 2pp 09437.360

8108240007 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT,D Q Division of Licensing 81/07/31 6pp 09490.128

8108140266 Advises that 6 & 9-month responses for info re control of heavy loads will not be provided within identified time period per 801222 request. Requests extension until 811030 & 820226 for 6 & 9-month responses, respectively
MITTL,R L Public Service Electric & Gas Co of New Jersey 81/08/08 1p 09367.304

8108170067 Notifies that effective 810715, EPA revised NPDES Permit NJ0005622, per App B to Licenses DPR-70 & DPR-75 Circulating water thermal limitations applicable to once-through cooling have been extended to 820730
MITTL,F J Public Service Electric & Gas Co of New Jersey 81/08/07 4pp 09371.084

--8108170071 NPDES Permit NJ0005622 issued to Public Svc Electric & Gas Co of NJ
MORALES-SANCHEZ Environmental Protection Agency 81/07/18 31pp, 09371.088

8108180293 Forwards application to amend Licenses DPR-70 & DPR-75, delaying implementation of functional testing of snubbers for Unit I, delaying in-place testing for both units & revising ETS table encl.
UDER172,R A Public Service Electric & Gas Co of New Jersey 81/08/10 2pp, 09401.036

--8108180307 Application to amend Licenses DPR-70 & DPR-75, delaying implementation of functional testing of snubbers for Unit I & delaying in-place testing for both units. Amend also revises ETS table re location of monitors & samplers
UDER172,R A Public Service Electric & Gas Co of New Jersey, 81/08/10 2pp 09401.038

--8108180314 Proposed revised ETS Table 2 3-4 re location of process & effluent monitors & samplers
+ Public Service Electric & Gas Co of New Jersey, 81/08/10, 3pp, 09401.040

--8108180320 Proposed revisions to Tech Spec 3 7 9 & 3 1 3 2 2 re snubber testing & rod position indication sys
+ Public Service Electric & Gas Co of New Jersey 81/08/10 23pp 09401.043

8108270982 Forwards request for addl info re PWR moderator dilution. Proposed hardware mods should proceed regardless of eventual outcome of review. Response requested in 45 days
VARQA,B A Operating Reactors Branch 1 81/08/18 3pp 09514.350

0 Inspection reports, IE Bulletins & correspondence

8107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matis Used During Inert Gas Welding," was sent to listed licensees
+ Region I, Philadelphia, Office of the Director (81/03/01) 81/03/16, 4pp, 09178.190

8108030235 Forwards IE Insp Repts 50-272/81-14 & 50-311/81-13 on 810601-30 No noncompliance noted
KEIMIO,R R Projects Branch 2 81/07/14 2pp 09237.209

--8108030240 IE Insp Repts 50-272/81-14 & 50-311/81-13 on 810601-30 No noncompliance noted. Major areas inspected: tours of facility, conformance w/Tech Specs & operating parameters & followup on previous insp items
NORRHOLM,L J, HILL,W M Reactor Projects Section 2A BETTENHAUSEN,L Engineering Inspection Branch 81/07/13 22pp 09237.211

8108060234 Suppl's 810312 response to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." Four snubbers which failed have been replaced.
ECKERT,R M Public Service Electric & Gas Co of New Jersey 81/07/17, 4pp 09299.143

8108100174 Forwards IE Insp Repts 50-272/81-03 & 50-311/81-04 on 810209-13 & 18 & notice of violation
MARTIN,T T Division of Engineering & Technical Inspection 81/07/24 3pp 09323.132

--8108100176 Notice of violation from insp on 810209-13 & 18
MARTIN,T T Division of Engineering & Technical Inspection, 81/07/24 3pp 09323.135

--8108100179 IE Insp Repts 50-272/81-03 & 50-311/81-04 on 810209-13 & 18 Noncompliance noted: untimely, inadequate & ineffective corrective actions re nonconformances covering design change notices & missed plant surveillances
NAPUDA,Q, SHAUB,E, NORRHOLM,L J Management Programs Section 81/07/05 10pp, 09323.138

8108140165 Forwards IE Insp Repts 50-272/81-19 & 50-311/81-17 on 810625-0701 No noncompliance noted
KEIMIO,R R Projects Branch 2 81/07/29 2pp 09361.353

--8108140171 IE Insp Repts 50-272/81-19 & 50-311/81-17 on 810625-0701. No noncompliance noted. Major areas inspected: general employee training, on-job training for plant staff & licensed operator requalification training.
BETTENHAUSEN,L, CAPTON,D L Management Programs Section 81/07/28 8pp 09361.355

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required
ORIER,B H Region I, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442.304

8108180344 Forwards IE Insp Repts 50-272/81-15 & 50-311/81-14 on 810608-12 & notice of violation
SNYDER,Q L Emergency Preparedness & Operational Support Branch 81/08/03 2pp 09406.203

--8108180350 Notice of violation from insp on 810608-12
SNYDER,Q L Emergency Preparedness & Operational Support Branch, 81/08/03 2pp, 09406.205

--8108180357 IE Insp Repts 50-272/81-15 & 50-311/81-14 on 810608-12 Noncompliance noted: failure to submit annual radiological monitoring rept within required 90 days & failure to maintain pH monitoring records
JACKSON,T J, BORES,R J, Independent Measures & Environmental Protection Section 81/07/28 10pp 09406.207

8108250217 Ack receipt of 810618 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-272/81-07 & 50-311/81-08
ORIER,B H, Region I, Philadelphia, Office of the Director (81/03/01), 81/08/19 1p 09479.087

--8108250220 Responds to NRC 810519 ltr re violations noted in IE Insp Repts 50-272/81-07 & 50-311/81-08 Corrective actions revised emergency plan & procedures submitted on 810526
SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey
81/06/18 12pp 09479 088

R Periodic operating reports & related correspondence

8108190272 Forwards monthly operating rept for Jul 1981
MIDURA, H J Public Service Electric & Gas Co. of New Jersey
81/08/11 1p 09413 189

--8108190278 Monthly operating rept for Jul 1981.
MILLER, L. K. Public Service Electric & Gas Co. of New Jersey.
81/08/11 17pp 09413 190

S Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp
09394 353

--7907090276 Forwards LER 79-047/03L-0
LIBRITZ, F P. Public Service Electric & Gas Co. of New Jersey
79/06/30 1p 00309 043

--7907090277 LER 79-047/03L-0 on 790531 during refueling core shuffls, six control rod spider fingers affecting eight control rodlets found to be broken Cause to be determined Twenty-five rods in rod cluster control assembly replaced
KAPLE, A W Public Service Electric & Gas Co. of New Jersey.
79/06/30 2pp. 00309 044

--7908030435 Forwards LER 79-047/03L-0
LIBRITZ, F P Public Service Electric & Gas Co. of New Jersey
79/07/30 1p. 00403 295.

--7908030463 LER 79-047/03L-0 on 790531 broken rodlets found in control rods RCCA during refueling outage Caused by failure of spider fingers resulting from stress corrosion cracking Rodlets replaced Flux maps will be monitored
KAPLE, A W. Public Service Electric & Gas Co. of New Jersey
79/07/30 4pp 00403 296.

8108060223 Forwards LER 81-065/03L-0 Detailed event analysis encl
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
81/07/23 2pp. 09298 318

--8108060225 LER 81-065/03L-0 on 810624, while attempting to place containment fan coil unit 13 in svc, personnel observed no svc water flow indication. Caused by inlet flow transmitter 1FA-3176Z-1 out of calibr Transmitter replaced
DICKEY, F Public Service Electric & Gas Co. of New Jersey.
81/07/23 1p 09298 320

8108060309 Forwards LER 81-066/03L-0 Detailed event analysis encl
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
81/07/23 3pp 09299 184

--8108060313 LER 81-066/03L-0 on 810628, while attempting to place containment fan coil Unit 13 in svc, high & low speed svc water flow did not show sufficient flow to meet Tech Specs. Caused by transmitter 1FA-3541Z-1 out of calibr
DICKEY, F. Public Service Electric & Gas Co. of New Jersey
81/07/23 1p. 09299 187

8108060207 Forwards LER 81-067/03L-0 Detailed event analysis encl
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
81/07/24 2pp. 09299 049.

--8108060212 LER 81-067/03L-0 on 810703, svc water flow to containment fan coil unit 13 was erratic in high & low speeds Caused by missing actuator feedback cotter pin on svc water flow control valve Pin replaced & setpoints adjusted.
DICKEY, F Public Service Electric & Gas Co. of New Jersey
81/07/24 1p. 09299 051

8108060257 Forwards LER 81-051/04X-1 Rept is supplemental to LER 81 051/03X-0.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
81/07/27 1p. 09299 137

--8108060260 LER 81-051/04X-1 on 810501, dead shortnosed sturgeon removed from 12A circulating water intake trash bar. Fish assumed to be dead prior to impingement
DICKEY, F Public Service Electric & Gas Co. of New Jersey
81/07/27 1p 09299 138

8108110574 Forwards LER 81-069/03L-0 Detailed event analysis encl.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
81/07/31 3pp 09335 014

--8108110583 LER 81-069/03L-0 on 810703, while adjusting svc water flow through component cooling water heat exchanger, operator found flow control valve 128W127 would not open Caused by nipped sealing surface of valve tube bundle Bundle cut back
DICKEY, F Public Service Electric & Gas Co. of New Jersey
81/07/31 1p 09335 017

8108180461 Forwards LER 81-070/03L-0 Detailed event analysis encl
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
81/08/07 2pp 09406 349

--8108180463 LER 81-070/03L-0 on 810708, during routine calibr check, hydrogen analyzer 12 declared inoperable Caused by drifting out of calibr Analyzer recalibrated, tested & returned to svc
DICKEY, F Public Service Electric & Gas Co. of New Jersey
81/08/07 1p 09406 351

8108180390 Forwards cancelled LERs 81-050, 81-008, 81-015, 81-020, 81-025 & 81-033
PERKINS, M A Region 1, Philadelphia, Office of the Director
(81/03/01) 81/08/10 1p 09408 038

--8108180394 LER 81-050 has been cancelled
* Public Service Electric & Gas Co. of New Jersey 81/08/10 1p.
09408 039

--8108180395 LER 81-008 has been cancelled
* Public Service Electric & Gas Co. of New Jersey 81/08/10 1p.
09408 040

--8108180396 LER 81-015 has been cancelled
* Public Service Electric & Gas Co. of New Jersey 81/08/10 1p
09408 041

--8108180400 LER 81-020 has been cancelled
* Public Service Electric & Gas Co. of New Jersey 81/08/10 1p
09408 042

--8108180402 LER 81-025 has been cancelled
* Public Service Electric & Gas Co. of New Jersey 81/08/10 1p
09408 043

--8108180403 LER 81 033 has been cancelled.
* Public Service Electric & Gas Co. of New Jersey 81/08/10 1p
09408 044

8108200360 Forwards LER 81-064/01T-0 Detailed event analysis encl
* Public Service Electric & Gas Co. of New Jersey 81/08/11 3pp.
09437 240.

--8108200363 LER 81-064/01T-0 on 810715, during routine insp, svc water leak was discovered on containment fan coil unit Caused by cracked weld upstream of valve 198W65. Dissimilar metal piping changed to all stainless steel
DICKEY, F. Public Service Electric & Gas Co. of New Jersey
81/08/11 1p. 09437 243

8108310316 Forwards LER 81-071/03L-0 Detailed event analysis encl
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
81/08/19 3pp. 09524 276

--8108310326 LER 81-071/03L-0 on 810720, containment fan coil unit declared inoperable. No svc water flow noted at high speed & insufficient flow at low speed Caused by equipment failure. Flow transmitter FA-3543Z-1 sensing line blown clear
VARQA, J Public Service Electric & Gas Co. of New Jersey.
81/08/19 1p 09524 279

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing. 81/08/07 8pp. 09491 201.

DOCKETED ITEMS

DOCKET 50-274 U S GEOLOGICAL SURVEY RESEARCH REACTOR

O Inspection reports, IE Bulletins & correspondence

B108180566 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 " Info should be brought to attention of employees No other action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01)
B1/07/31 2pp 09407 289

DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

A Application/construction stage documents & correspondence

B108040456 Discusses results of diesel loading tests to demonstrate util commitment to intent of Reg Guide 1.9 Tests indicate that containment spray pump sys meets FSAR requirements, including intent of Reg Guide 1.9
CRANE, P A Pacific Gas & Electric Co B1/07/31 1p 09249 189

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing B1/07/31 6pp 09490 128

B108210241 Notification of contract execution, Mod 4 to "Evaluations of Seismic Design Bases & Analyses Pertaining to Diablo Canyon " Contractor NM Neumark Consulting Engineering Svcs
MATTIA, M J Administrative Contracts Branch FIN B-6533 B1/08/11 1p 09454 015

--B108210246 Mod 4, deobligating balance of funds to enable contract close out, to "Evaluations of Seismic Design Bases & Analyses Pertaining to Diablo Canyon "
SIMPSON, J L NM Neumark Consulting Engineering Services
MATTIA, M J Administrative Contracts Branch FIN B-6533
B1/08/11 1p 09454 015

B108190371 Suppl to Joint Intervenor's B10706 petition for review of ALAB-644 New info available re USGS Open File Rept B1-365 Commission should reverse ASLAB order & direct reopening of record to include new evidence
FLEISCHAKER, D Joint Intervenor-Diablo Canyon FLEISCHAKER, D
Fleischaker, D S B1/08/13 3pp 09420 001

--B108190374 "Peak Horizontal Acceleration & Velocity from Strong-Motion Records Including Records From 1979 Imperial Valley, CA Earthquake "
JOYNER, W B , BOORE, D M Interior, Dept. of, Geological Survey
B1/08/07 68pp 09420 006

B108240175 Staff requirements memo re B10810 briefing on uncontested issues for facility low power OL
HOYLE, J C Office of the Secretary of the Commission B1/08/14 1p 09462 357

O Adjudicatory correspondence

B108120256 Staff requirements memo re Affirmation Session B1-28 on B10722 Topics covered include Diablo Canyon order, SECY-B1-419, SECY-B1-428, SECY-B1-168A & SECY-B1-227A
CHILK, S J Office of the Secretary of the Commission B1/07/28 3pp 09337 299

B108050412 Response opposing CA Governor Brown B10715 motion to reopen record to correct NRC misstatements Alleged new evidence, if taken as true, would not change results Therefore, stds for reopening record not met W/Certificate of Svc
LOCKE, R F Pacific Gas & Electric Co B1/07/30 3pp 09263 087

B108050265 Exceptions of Governor Brown to ASLB B10717 partial initial decision ASLB erred in ruling that util motion was sufficient for conduct of low power proceeding & that environ assessment not required W/Certificate of Svc, LANPHER, L C California, State of LANPHER, L C Hill, Christopher & Phillips B1/08/03 30pp 09266 047

B108070014 Order granting extension until B10807 for Commission to consider CA Governor Brown petition for review of ALAB-644
CHILK, S J Office of the Secretary of the Commission B1/08/03 1p 09306 045

B108050206 Response opposing CA Governor Brown B10715 motion to reopen record to correct NRC misstatements Info is not new & was available prior to close of record Data would not change ASLB initial decision, Certificate of Svc encl
JONES, B W Hearing Branch 2, B1/08/04 8pp 09260:128.

B108070018 Memorandum & order admitting emergency planning contention Requirements for reopening full power proceeding for hearings on emergency planning met
WOLF, J F., BRIOHT, O, KLINE, J Atomic Safety and Licensing Board Panel, B1/08/04 11pp 09306 004

B108130064 First request for production of documents directed to util LANPHER, L C California, State of LANPHER, L C Hill, Christopher & Phillips B1/08/05 7pp 09355 091

B10810806 Advises of agreement w/CA Governor Brown counsel that any Commission discussion of issues that ASLB rejected & are being appealed would be improper & prejudicial Issues are still in dispute
FLEISCHAKER, D. Fleischaker, D S B1/08/07 2pp 09337 161

B10810514 Advises that CA Governor Brown considers Commission discussion of contentions & subs rejected by ASLB to be improper & prejudicial as ASLB rejection was appealed Discussion would violate Administrative Procedure Act
BROWN, H H Hill, Christopher & Phillips BROWN, H H California, State of B1/08/07 2pp 09337 159

B108140291 Second set of interrogatories to Governor Brown re emergency response plan W/Certificate of Svc, Related correspondence
NORTON, B Pacific Gas & Electric Co, NORTON, B Norton, Burke, Berry & Junck B1/08/07 11pp 09364 005

B108140133 Interrogatories directed to Joint Intervenor's re emergency plant Certificate of Svc encl.
JONES, B W Hearing Branch 2 B1/08/12 8pp 09366 153

B108140334 Interrogatories directed to CA Governor Brown re emergency planning, Certificate of Svc encl
JONES, B W Hearing Branch 2 B1/08/12 8pp 09364 266

B108190226 Discusses Commission B10810 open meeting to receive NRC briefing on uncontested issues in proceeding Parties may respond in writing to discussion re issues relevant to Joint Intervenor's contentions W/o encl
CHILK, S J Office of the Secretary of the Commission B1/08/12 2pp 09416 359

B108200226 Informs that B10807 interrogatories directed to Joint Intervenor's & CA Governor Brown contain typographical error Corrected cover page encl for each set of interrogatories. Related correspondence
NORTON, B Norton, Burke, Berry & Junck NORTON, B. Pacific Gas & Electric Co B1/08/12 1p 09431 127

--B108200228 Corrected cover page to first set of interrogatories directed to Joint Intervenor's Interrogatories connected w/ full power proceeding, not low power proceeding Related correspondence
* Pacific Gas & Electric Co B1/08/12 1p 09431 128.

--B108200297 Corrected cover page to first set of interrogatories directed to CA Governor Brown Interrogatories connected w/ full power proceeding, not low power proceeding Certificate of Svc encl Related correspondence
* Pacific Gas & Electric Co B1/08/12 3pp 09431 129

B108190158 Suppl to CA Governor Brown B10807 first request for production of documents directed to NRC, Request for documents is continuing in nature
LANPHER, L C California, State of LANPHER, L C Hill, Christopher & Phillips B1/08/13 1p 09411:337.

--B108190161 Suppl to CA Governor Brown B10805 first request for production of documents directed to util Request for documents is continuing in nature Certificate of Svc encl
LANPHER, L C California, State of LANPHER, L C Hill, Christopher & Phillips, B1/08/13 4pp 09411 338.

B108190371 Suppl to Joint Intervenor's B10706 petition for review of ALAB-644 New info available re USGS Open File Rept B1-365. Commission should reverse ASLAB order & direct reopening of record to include new evidence
FLEISCHAKER, D Joint Intervenor-Diablo Canyon FLEISCHAKER, D
Fleischaker, D S. B1/08/13 3pp 09420.001

--B108190374 "Peak Horizontal Acceleration & Velocity from Strong-Motion Records Including Records From 1979 Imperial Valley, CA Earthquake "
JOYNER, W B , BOORE, D M Interior, Dept. of, Geological Survey
B1/08/07 68pp 09420.006

B108170302 Forwards Joint Intervenor's request for waiver of immediate effectiveness rule & DO Bridenbaugh & RB Hubbard Affidavits
FLEISCHAKER, D., Fleischaker, D. S. FLEISCHAKER, D Joint Intervenor-Diablo Canyon B1/08/14 1p. 09372.013

DOCKETED ITEMS

--B108170304 Request for waiver of immediate effectiveness rule in consideration of ASLB B10717 partial initial decision approving until application for license to load fuel & conduct low power testing Certificate of Bvc encl FLEISCHAKER, D , REYNOLDS, J R Joint Intervenor-Diablo Canyon FLEISCHAKER, D Fleischaker, D S B1/08/14 18pp 09372 014

--B108170305 Affidavit by DG Bridenbaugh & RD Hubbard Estimates time required after issuance of DL to load fuel & conduct tests & identifies difficulties & costs of mods after fuel loaded W/prof qualifications BRIDENBAUGH, D , HUBBARD, R B Joint Intervenor-Diablo Canyon. B1/08/11 18pp 09372 032

B108190311 Response by Governor Brown in support of Joint Intervenor's B10731 motion to permit depositions re reported breakdown in security Failure to detect pistol precludes finding of high assurance of safety W/Certificate of Bvc BROWN, H H California, State of BROWN, H H Hill, Christopher & Phillips B1/08/14 3pp 09419 311

B108200176 Notice of objections to ASLB B10804 order Generally objects to ASLB erroneous interpretation & application of Commission policy on litigation of TMI-related issues. Alternatively, issues should be certified to NRC W/Certificate of Bvc REYNOLDS, J.R. Joint Intervenor-Diablo Canyon. REYNOLDS, J.R. Center for Law in the Public Interest B1/08/14 11pp 09432 239.

B108200203 First set of interrogatories & request for production of documents directed to util Certificate of Bvc encl Related correspondence. REYNOLDS, J.R. Joint Intervenor-Diablo Canyon REYNOLDS, J.R. Center for Law in the Public Interest B1/08/14 14pp 09429, 294

B108210111 Notice of objections to ASLB B10804 order. ASLB distorted Commission TMI guidance beyond all recognition Directed certification would avoid needless delay & expenditure of resources Certificate of Bvc encl. REYNOLDS, J.R. Joint Intervenor-Diablo Canyon REYNOLDS, J.R. Center for Law in the Public Interest B1/08/14. 11pp 09443, 257

B108190333 Forwards Joint Intervenor response to NRC briefing provided by Commission on B10810 FLEISCHAKER, D S FLEISCHAKER, D Joint Intervenor-Diablo Canyon B1/08/17 1p 09419 280.

--B108190339 Requests to be advised of any meetings between Commissioner & any party to proceeding re denied contention & procedures for arranging meeting FLEISCHAKER, D Fleischaker, D S FLEISCHAKER, D Joint Intervenor-Diablo Canyon. B1/08/17 1p 09419 281

B108200196 Notice of ASLB reconstitution TS Moore, chairman & WR Johnson, member BISHOP, C. J. Atomic Safety and Licensing Appeal Panel B1/08/17 1p 09429 269

B108210045 Response to Commission B10810 briefing on uncontested issues of low power DL license application No significant comments to be made. Disagrees w/allowing ex parte communications w/ party on rejected contentions. Certificate of Bvc encl LOCKER, R F. Pacific Gas & Electric Co B1/08/17. 5pp 09443, 229

B108250471 Request for production of documents directed to CA Governor Brown Certificate of Bvc encl Related correspondence NORTON, B. Pacific Gas & Electric Co NORTON, B Norton, Burke, Berry & Junck B1/08/18 6pp 09480 117

B108270553 Notification of contract execution, Mod 5 to "Technical Assistance in Preparation of NRC Appeal Brief on Diablo Canyon Nuclear Power Plant " Contractor HM Neumark Consulting Engineering Svcs MCLEAREN, T Technical Assistance Contracts Branch FIN B-6B74 B1/08/18 1p 09313 123

B108270550 Mod 5, deobligati , balance remaining in contract to enable closeout to "Technical Assistance in Preparation of NRC Appeal Brief on Diablo Canyon Nuclear Power Plant Hearing " NEUMARK, N M , BIMPSON, J. N M Neumark Consulting Engineering Services MATTIA, M J Division of Contracts. FIN B-6B74. B1/08/18 1pp 09313 124

B108260115 Informs that time for Commission to act to review ALAB-649 has expired. Commission declined review Decision became final agency action on B10824 CHILK, S J Office of the Secretary of the Commission B1/08/24 1p. 09486, 012.

B108260162 Order granting extension until B10915 for Commission to consider petition for review of ALAB-644 CHILK, S J Office of the Secretary of the Commission. B1/08/24 1p. 09486 301.

B108310324 Motion to allow 90-page brief re appeal of ASLB B10719 partial initial decision Numerous & diverse issues involved Certificate of Bvc encl BROWN, H H California, State of BROWN, H H Hill, Christopher & Phillips B1/08/26 4pp 09324 307.

B108310365 Reiterates objection to meetings or discussions on ASLB rejected contentions or subjs not appealed Advises of info to be conveyed to Commissioners prior to scheduled B10827 meeting BROWN, H H Hill, Christopher & Phillips BROWN, H H California, State of B1/08/26 3pp 09325 047

B108310372 Response to util B10807 second set of interrogatories re emergency planning Affidavit & Certificate of Bvc encl LANPHER, L C California, State of LANPHER, L C Hill, Christopher & Phillips. B1/08/26. 14pp 09324, 336

B108310202 Response opposing Joint Intervenor's B10813 suppl to petition for review of ALAB-644 Commission regulations do not provide for filing suppl to petitions for review No new info revealed W/Certificate of Bvc OLMBSTEAD, W J Hearing Branch 4 B1/08/28 13pp 09318 332

B108310209 Reply opposing Joint Intervenor's B10814 request for waiver of immediate effectiveness rule Request is barred pleading under ICFR2 764, is prematurely filed even if not barred & should have been filed w/ASLAB W/Certificate of Bvc OLMBSTEAD, W J Hearing Branch 4 JONES, J.W. Hearing Branch 2 B1/08/28 9pp 09318 230

H General correspondence

B108050392 Ack receipt of ltr of protest re facility Operational licensing matter currently before NRC VALENTI, M. California, State of B1/05/26 2pp 09267 217.

B107130046 Package of two ltrs opposing licensing of facilities. WOLF, R B., ANDERSON, C.W Affiliation Unknown. B1/07/09 4pp. 09027, 237.

B108050318 Requests response to questions addressed to congressmen & forwarded to NRC for reply GEETING, D. Affiliation Unknown. B1/07/15 1p. 09260 047

B108110136 Opposes licensing of facilities. * Affiliation Unknown. B1/07/19 1p 09327 144

B108050360 Opposes licensing of facilities JOHNSON, R C Affiliation Unknown. B1/07/20 1p 09266, 081.

B108060083 Responds to B10429 ltr to DOE re licensing delay for facility. Concerns raised by J Brown & others resulted in May 1981 hearing before ASLB re issuance of low power license Correspondence encl BERKOW, H.N Management Analysis Branch. B1/07/21. 6pp 09300, 250.

B108050367 Advises that ltr opposing facility licensing is being forwarded to NRC headquarters HANCHETT, J Q. Public Affairs Office. B1/07/22 1p 09266 324

--B108050371 Opposes facility licensing FELDMAN, R Affiliation Unknown B1/07/20 2pp. 09266 325.

B108050375 Advises that ltr supporting facility licensing is being forwarded to NRC headquarters HANCHETT, J.Q Public Affairs Office B1/07/23. 1p 09261 074

--B108050377 Supports licensing of facilities OLSON, R Affiliation Unknown B1/07/17. 1p. 09261 075.

B108050321 Expresses concern re licensing of facilities BISHOP, E.B Affiliation Unknown. B1/07/24 2pp 09268, 009.

B108050358 Supports licensing of facilities. ROSS, J.W , ROSS, V.D Affiliation Unknown. B1/07/25 1p. 09266, 258

B108070099 Submits four questions re facility safety. BEER, B.Q Affiliation Unknown B1/07/27 1p. 09308, 183.

B108050334 Package of six ltrs opposing licensing of facilities STEELE, D., RUSSELL, F , WALKER, A E Affiliation Unknown B1/07/28. 6pp. 09266, 275.

DOCKETED ITEMS

8108050338 Advises that ltr opposing facility licensing is being forwarded to NRC headquarters
HANCHETT, J O Public Affairs Office 81/07/28 1p 09266 317

--8108050341 Opposes facility licensing
CLARK, B J Affiliation Unknown 81/07/12 2pp 09266 318

8108050344 Advises that ltr opposing facility licensing is being forwarded to NRC headquarters
HANCHETT, J O Public Affairs Office 81/07/28 1p 09266 016.

--8108050348 Opposes facility licensing
CLARKE, D Affiliation Unknown 81/07/12 1p 09266 017

8108050351 Advises that ltr opposing facility licensing is being forwarded to NRC headquarters
HANCHETT, J O Public Affairs Office 81/07/28 1p 09266 320

--8108050358 Opposes facility licensing
ENSTROM, J Affiliation Unknown 81/07/12 1p 09266 321

8108050361 Advises that ltr opposing facility licensing is being forwarded to NRC headquarters
HANCHETT, J O Public Affairs Office 81/07/28 1p 09266 322

--8108050364 Opposes facility licensing
HOWDEN, B Affiliation Unknown 81/07/30 1p 09266 323

8108070131 Opposes licensing of facilities
STEPHENSON, A Affiliation Unknown 81/07/28 1p 09310 099.

8108050337 Package of eight ltrs opposing licensing of facilities
MARTIN, S, WHITE, D, COOK, M J Affiliation Unknown 81/07/29 8pp
09266 281

8108070121 Supports licensing of facilities & facility restart
GOLDBISH, R W Affiliation Unknown 81/07/29 2pp. 09306 035.

8108050239 Package of 30 ltrs opposing licensing of facilities
SCHMEINER, M P, SCHREINER, M A, FRY, M L Affiliation Unknown
81/07/30 30pp 09261 018

8108050316 Package of two ltrs opposing licensing of facilities
LJONSAV, B, GILLESBY, M Affiliation Unknown 81/07/31 3pp
09260 043

8108050415 Package of 39 ltrs opposing licensing of facilities
DONALD, M, CIKOWSKI, S, FREY, F Affiliation Unknown 81/07/31
39pp 09267 229

8108140327 Supports licensing of facilities.
BELL, O Affiliation Unknown 81/07/31 4pp 09364 305

8108100194 Supports licensing of facilities
VORHIES, R S Affiliation Unknown 81/08/01 1p 09324 021

8108140035 Opposes licensing of facilities
SHEARER, D B Affiliation Unknown 81/08/01 1p 09362 259

8108270370 Supports licensing of facilities
DAHES, D M Affiliation Unknown 81/08/02 1p. 09492 096.

8108050347 Package of two ltrs supporting licensing of facilities
FOSTER, M, BERTRANDO, E Affiliation Unknown 81/08/03 3pp
09266 013

8108050352 Package of four ltrs opposing licensing of facilities
KINGEL, F J, DICKINSON, R W, HENDRICKS, C A Affiliation Unknown
81/08/03 4pp 09266 018

8108270480 Forwards constituent SS Nelson 810729 ltr opposing plant licensing
RYAN, M House of Rep. 81/08/03 2pp 09492 280

8108270710 Supports licensing of facilities.
GRIFFITHS, W F Affiliation Unknown 81/08/03 1p 09495 300.

8108050114 Package of two ltrs supporting licensing of facilities
WALKER, D T, STALNAKER, J Affiliation Unknown 81/08/04 3pp
09299 027

8108060118 Package of 30 ltrs opposing licensing of facilities
BALDWIN, R L, SEVERN, K O, MACDOUGALL, B J Affiliation Unknown.
81/08/04 30pp 09298 349

8108070035 Supports licensing of facilities
STERRY, A Affiliation Unknown 81/08/04 1p 09308 175

8108070125 Package of 74 ltrs opposing licensing of facilities.
NICKELBERG, M, SEER, L W, HAZEN, E Affiliation Unknown 81/08/04.
79pp 09309 254

8108270451 Opposes licensing of facilities
* Affiliation Unknown 81/08/04 1p 09492 059

8108100202 Package of 59 ltrs opposing licensing of facilities.
JONES, D, HOLTZ, R L, SILVER, N Affiliation Unknown 81/08/08
62pp 09323 018

8108270443 Supports licensing of facilities.
KUNICK, S L Affiliation Unknown 81/08/08 1p 09492 060

8108110546 Package of 32 ltrs opposing licensing of facilities
JOHNSON, W R, COTTINI, A, BAKER, R Affiliation Unknown 81/08/06.
32pp. 09335 019

8108270382 Forwards constituent J Leon 810721 ltr on behalf of San Luis CA League of Women Voters re plant licensing Reply requested
HAYAKAWA, S I Senate 81/08/06 1p 09494 259

8108270475 Supports order authorizing fuel load & low power testing.
WOODWARD, E C Affiliation Unknown 81/08/06 1p 09492 058.

8108270487 Package of three ltrs supporting licensing of facilities.
LEWIS, R B Chamber of Commerce, West Covina, CA VILLONI, J R.
Masco Corp PENNEL, B N E Atlantic Richfield Co (ARCO). 81/08/06.
4pp 09493 334

8108210369 Package of 34 ltrs opposing licensing of facilities
SNYDER, R, CALBRAITH, T, SCHUMANN, R Affiliation Unknown 81/08/07
34pp. 09442 207

8108290407 Package of 63 ltrs opposing licensing of facilities
HOWARD, W R, WILCOCK, C, WILCOCK, Q Affiliation Unknown 81/08/07
63pp. 09469 172.

8108270605 Package of four ltrs opposing licensing of facilities.
GARCIA, D, SHERWIN, T, MAY, E L Affiliation Unknown 81/08/07.
4pp 09495 113

8108270608 Package of 124 ltrs opposing licensing of facilities
ROSETTI, S L, HILL, L J, HOOPER, P A Affiliation Unknown
81/08/07 124pp 09495 143.

8108270356 Opposes licensing of facilities.
VALACHOVIC, R L Affiliation Unknown 81/08/08 1p. 09492 149

8108210238 Informs that hearing on facility licensing commenced on 810622, in response to 810723 resolution
EISENHUT, D O. Division of Licensing 81/08/10 2pp 09461 338

--8107290169 Resolution supporting licensing of facilities, development of alternative forms of energy & commitment to energy conservation
LEWIS, R B Chamber of Commerce, West Covina, CA 81/07/23. 1p
65493 003

8108210239 Informs that hearing on facility licensing commenced on 810622, in response to 810720 resolution
EISENHUT, D O. Division of Licensing 81/08/10 2pp. 09462 332

--8107290180 Supports licensing of facilities, development of alternative forms of energy such as solar, geothermal & wind & continued commitment to conservation of energy resources.
HAKKER, S Kings County Farm Bureau, CA 81/07/20 1p.
65493 001

8108270367 Supports licensing of facilities
BERRYMAN, P C Affiliation Unknown 81/08/10 1p. 09492 095

8108270445 Supports licensing of facilities
BERRYMAN, P C Affiliation Unknown 81/08/10 1p 09492 174.

8108270449 Opposes licensing of facilities.
RONHOF, D E M Affiliation Unknown 81/08/10 1p. 09492 175

8108270479 Package of 23 ltrs opposing licensing of facilities
SEXTON, J. A., COMSTOCK, M. L., MILES, M. L. Affiliation Unknown
81/08/10 2pp 09492 278

8108270646 Package of 177 ltrs opposing licensing of facilities
WALKER, A. E., FAMILY, E., HALL, A. Affiliation Unknown 81/08/10
7pp 09493 291

8108270173 Advises that ltr was forwarded to NRC headquarters for
inclusion in public docket file
HANCHETT, J. O. Public Affairs Office 81/08/11 1p 09492 039

8108270506 Package of 12 ltrs opposing licensing of facilities
STRONO, S., PERRIN, J. R., FARRINGTON, J. Affiliation Unknown
81/08/11 13pp 09494 246

8108310337 Package of three ltrs supporting licensing of facilities
DARLING, C. C., DARLING, M., FINLEY, O. O. Affiliation Unknown
81/08/11 5pp. 09524 177

8108310340 Package of 28 ltrs opposing licensing of facilities
ORTON, C., WIEHMAN, P., DANA, L. Affiliation Unknown 81/08/11 32pp
09524 204.

8108270557 Opposes licensing of facilities.
* Affiliation Unknown 81/08/12 1p. 09495 100

8108270454 Package of five ltrs opposing licensing of facilities
WELLISH, O., WELLISH, P., KATZ, D. Affiliation Unknown 81/08/13
5pp 09492 069

8108290206 Advises that ltr opposing facility licensing is being
forwarded to headquarters
HANCHETT, J. O. Public Affairs Office 81/08/14 1p 09429 309

--8108200209 Opposes facility licensing
AUSTIN, B. Affiliation Unknown 81/08/14 1p 09429 310

8108270343 Package of two ltrs supporting licensing of facilities
HARTER, D. L., HARTER, A. Affiliation Unknown. 81/08/14 2pp
09492 146

8108270433 Package of 10 ltrs opposing licensing of facilities
BAOEN, C., ROBINSON, J. B., YAROSSEVICH, J. Affiliation Unknown
81/08/14. 11pp. 09492 180

8108200169 Package of two ltr opposing licensing of facilities.
SHACKLACK, E., CARABO, J. Affiliation Unknown 81/08/17 8pp
09492 281.

J. Insurance & indemnity information

8108170376 Confirms issuance of ANI Binder EB-74 Primary Liability
Policy NF-228 will be increased to current max limit upon
request from insured
QUATTROCCCHI, J. American Nuclear Insurers 81/08/10 1p
09372 144

Q. Inspection reports, IE Bulletins & correspondence

8108040417 Forwards IE Insp Repts 50-275/81-13 & 50-323/81-10 on
810605-0703. No noncompliance noted
CREWS, J. L. Reactor Operations Projects Branch 81/07/17. 2pp
09249 239.

--8108040424 IE Insp Repts 50-275/81-13 & 50-323/81-10 on 810605-0703
No noncompliance noted Major areas inspected procedure
reviews, IE bulletin & circular followup & outstanding item
followup
BAOGLIO, M., MENDONCA, M., STERNBERG, D. M. Reactor Projects Section
1. 81/07/17. 6pp 09249 261

8108120194 Advises that final rept per IE Bulletin 81-01, "Surveillance
of Mechanical Snubbers," will be submitted within 30 days of
completion of insp
CRANE, P. A. Pacific Gas & Electric Co 81/07/21 1p 09351 178

8108120200 Submits supplemental response to IE Bulletin 79-02 Allowable
pullout loads on 1-inch HILTI anchors have been reduced to
reflect lower ultimate tensile loads. Table of revised
allowable loads encl
CRANE, P. A. Pacific Gas & Electric Co 81/07/21 3pp 09351 197

8108250335 Responds to IE Bulletin 81-03 re presence of Mytilus sp &
Corbicula sp in site seawater. Monthly demusseling program
for Mytilus sp larvae conducted Corbicula sp not found No
corrective action necessary Approx 25 manhours expended
SCHUYLER, J. O. Pacific Gas & Electric Co 81/07/21 2pp
09480 246

8107280310 Forwards IE Circular 81-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys." No written response
required
ENOKLKEN, R. H. Region 3, San Francisco, Office of the Director
(81/03/01) 81/07/22 1p 09173 059

--8107280317 Advises that IE Circular 81-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys." was forwarded to listed
licensees on 810722
* Region 3, San Francisco, Office of the Director (81/03/01)
81/07/22 1p 09173 060

8108180300 Forwards IE Insp Repts 50-275/81-17 & 50-323/81-11 on
810622-26 No noncompliance noted
FAULKENBERRY, D. Reactor Construction Projects Branch 81/07/23
2pp. 09407 190

--8108180451 IE Insp Repts 50-275/81-17 & 50-323/81-11 on 810622-26 No
noncompliance noted Major areas inspected licensee action on
previous insp findings, 10CFR30 55(e) items & IE bulletins &
circulars
BURDGIN, J. F., BISHOP, T. W. Reactor Projects Section 1
(Construction) 81/07/22 6pp 09407 192.

8108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to listed
licensees on 810731
* Region 3, San Francisco, Office of the Director (81/03/01).
81/07/31 2pp. 09261 069

8108110212 Notifies that IE Info Notice 81-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to facilities
* Region 3, San Francisco, Office of the Director (81/03/01).
81/08/04 1p 09329 195

8108110225 Notifies that IE Info Notice 81-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was issued to listed facilities
* Region 3, San Francisco, Office of the Director (81/03/01)
81/08/05 1p 09329 212

8108270748 Forwards guidelines for demonstration of operability of deep
draft pumps Util response to IE Bulletin 79-13 did not
include enough info to demonstrate & assure long-term
operability Response to encl guidelines due in 60 days
TEDESCO, R. L. Assistant Director for Licensing 81/08/10 20pp.
09515 148

8108250345 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Gate Type
Valves to Close Against Differential Pressure"
* Region 3, San Francisco, Office of the Director (81/03/01)
81/08/18 1p 09480 161

8108250571 Forwards IE Safeguards Insp Rept 50-275/81-11 on 810708-07
No noncompliance noted Insp rept withheld (ref 10CFR2 790)
NORDERHAUG, L. R. Safeguards Branch 81/08/19 2pp 09480 042.

S. Reportable occurrences, LERs & related correspondence

8108260105 Final deficiency rept re containment spray pumps start
timing, initially reported 810119 Time delay has been
eliminated in containment spray pump start circuits
CRANE, P. A. Pacific Gas & Electric Co. 81/07/31 2pp 09486 031

8108260118 Final deficiency rept re design deficiency of neutral block
attachment for 120-volt ac vital instrument power supply
panel PY-13. Initially reported on 810514 Mods completed to
block attachments Problem was not generic
CRANE, P. A. Pacific Gas & Electric Co 81/08/17 2pp 09485 068.

T. Hearing transcripts on non-antitrust matters

8108240433 Transcript of 810810 briefing on uncontested issue of
facility low power OL application in Washington, DC Pp 1-6B
Draft OL encl.
* Commissioners. 81/08/10 89pp. 09490 240

U. Congressional/Executive Correspondence

B108050281 Requests up-to-date, comprehensive info re status of NRC actions toward facility procedures to be followed in licensing decision, impact of eliminating ASLD review & projected timetable for low & full power decisions
LAOMARSHING, R., PANETTA, L. E. House of Rep. 81/06/30. 2pp.
09265 215

V. Operator Examinations

B107200366 Discusses NRC requirement re performance of special low power testing program for operator training prior to escalation above 3% rated thermal power Supporting info
encl
RAINE, E. P. Westinghouse Electric Corp. 81/07/08 7pp 09070 238.

B108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D. O. Division of Licensing 81/08/07 8pp. 09491 201

B108270516 Forwards current info on status of operator licensing, staffing & training
CRANE, P. A. Pacific Gas & Electric Co. 81/08/25. 2pp 09493 343

B108310300 Forwards current info re status of operator licensing, staffing & training at facility
CRANE, P. A. Pacific Gas & Electric Co. 81/08/27 22pp 09524, 285

DOCKET 50-276 GEORGETA TECH RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

B108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01)
81/07/31 6pp

DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

B107220017 Forwards questionnaire re Unresolved Safety Issue A-44 concerning station blackout. Requests response & review of encl LER documentation within 90 days to allow NRC to meet schedule requirements for resolution of issue
STOLZ, J. Operating Reactors Branch 4 81/07/09 19pp 09127; 146.

--B107220019 Forwards response to questionnaire re reliability of standby diesel generator units, per R Collier 771215 request
+ Philadelphia Electric Co. 78/02/03 15pp 09127, 165

B108050439 Responds to B10701 ltr re prompt emergency notifications & instructions to public Util B10428 ltr to HR Denton specified status of siren sys & outlined schedule for procurement & installation.
DALTROFF, S. L. Philadelphia Electric Co. 81/07/16 2pp 09270, 021.

B108250199 Requests that B20401 deadline for integrated exercise demonstrating emergency preparedness be extended to B20630 w/ actual exercise conducted about mid-June
DALTROFF, S. L. Philadelphia Electric Co. 81/08/19 2pp 09478 201.

G. Adjudicatory correspondence

B108060226 Order granting extension until B10818 for Commission to consider review of ALAB-640
CHILK, S. J. Office of the Secretary of the Commission 81/08/04.
1p 09298 317

B108240135 Informs all parties & Board in re: action proceeding that ALAB-640 became final action on B10818 since time for Commission review expired w/o action
CHILK, S. J. Office of the Secretary of the Commission 81/08/20 1p. 09455 284

H. General correspondence

B108190048 Responds to B10713 request for info to respond to constituent W Connors concerns re civil defense organizations surrounding facilities. Computer printout of LERs encl w/o encl
DIERCKE, W. J. Office of the Executive Director for Operations.
81/08/07 5pp 09426 329

--B108190071 Forwards constituent W Connors concerns re LERs at facility & civil defense organizations surrounding facilities.
WALKER, R. B. House of Rep. 81/07/13 8pp 09426, 338

P. Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A
FELTON, J. Division of Rules and Records 81/06/08. 8pp.
09394, 353

--B101280040 Forwards NRC B01229 memo re evaluation of BWR scram discharge sys & draft order for mod of license to be issued to facilities w/ inadequate scram discharge vol-instrument vol
NOVAK, T. M. Assistant Director for Operating Reactors. 81/01/09.
4pp. 09394 046

--B101280056 Submits status of BWR scram discharge action Mechanism will be developed to require mods in 90 days. Issuance of orders is scheduled for B10109 Draft ltr & order for mod of license
encl
EISENHUT, D. O. Division of Licensing 80/12/29. 8pp. 09394; 080.

B108260123 Advises that response time for Generic Ltr 81-26 re NUREG-0903 "Generic Safety Evaluation Rept re integrity of BWR Scram Sys Piping," has been extended. Response should be provided within 120 days of receipt of NUREG guidance
EISENHUT, D. O. Division of Licensing 81/07/07. 4pp 09300 284

B108050027 Advises that fees paid per B10401 application for review of proposed revisions to certain scram discharge sys requirements will be refunded. Application results from previous orders & is exempt from fee requirements.
MILLER, W. O. License Fee Management Branch. 81/07/15 1p 09269; 196

B108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D. O. Division of Licensing 81/07/31 6pp. 09490, 128.

B10810153 Forwards application to amend Licenses DPR-44 & DPR-56 Certificate of Evc & fee encl.
BRADLEY, E. J. Philadelphia Electric Co. 81/08/06. 1p. 09327, 039.

--B108110156 Application for amend of Licenses DPR-44 & DPR-56 to revise Tech Specs re method of verifying drywell-suppression chamber vacuum breaker closure, operability of radiation monitors & listing of safety-related shock suppressors.
DALTROFF, S. L. Philadelphia Electric Co. 81/08/03. 9pp 09327; 040

--B108110161 Revised Tech Specs 4.3.5, 3.7, 4.1, 3.2, D.4.2, D.3.5, B.4, 5. B, 3.7, A, 3.8 C, 4.8 C & Table 3.11 D.1 re method of verifying drywell-suppression chamber vacuum breaker closure, radiation monitor operability & safety-related shock suppressor lists.
+ Philadelphia Electric Co. 81/08/03 16pp. 09327; 049.

B108110415 Forwards application for amend to Licenses DPR-44 & DPR-56, modifying Tech Specs to change definition of refuel mode.
BRADLEY, E. J. Philadelphia Electric Co. 81/08/07. 1p. 09337; 212

--B108110419 Application for amend to Licenses DPR-44 & DPR-56, modifying Tech Specs to change definition of refuel mode. Certificate of Evc encl.
DALTROFF, S. L. Philadelphia Electric Co. 81/08/05. 6pp. 09337; 213

--B108110423 Proposed Tech Spec page re definition of refuel mode.
+ Philadelphia Electric Co. 81/08/07. 1p. 09337, 219

B108140215 Informs that new position monitoring sys has been installed on Unit 2 safety relief valves, in response to NRC B01218 ltr. Upgraded valve position indication sys will be operational on Unit 3 during current refueling outage.
DALTROFF, S. L. Philadelphia Electric Co. 81/08/07. 2pp. 09368; 247

B108240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item II K 3.4, anticipated transients combined w/ single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D. O. Division of Licensing 81/08/07. 3pp 09490; 209.

B108280132 Requests that license amend re design for protective devices on reactor protection sys be delayed until B11031. Delay will allow sufficient time for processing submittal before first mod is implemented during Unit 2 refueling outage.
DALTROFF, S. L. Philadelphia Electric Co. 81/08/21. 2pp. 09510, 244.

8108280381 Notification of 810809 meeting w/utills in Bethesda, MD to discuss operating experience w/single loop operation
CLARK, D Operating Reactors Branch 2 81/08/24 2pp 09834 030

Q Inspection reports, IE Bulletins & correspondence

8107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Mats Used During Inert Gas Welding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (81/03/01)
81/03/16 4pp 09178 190

8108140086 Further response to FOIA request for three categories of documents re decontamination of facility Forwards documents listed in App A & B
FELTON, J M Division of Rules and Records 81/06/23 4pp 09396 092

--8101060789 Addl response to FOIA request for documents re experimental use of DON NS-1 solvent at Dresden 1 & Peach Bottom Forwards OE rept, "Radiation Level Assessment of Dresden 1 Decontamination Pilot Loop - Final Rept"
FELTON, J M Division of Rules and Records 80/12/29 5pp.

8108180035 Notifies that no basis exists to reduce severity level for violation noted in Insp Repts 50-277/81-06 & 50-278/81-06 Transport of matl w/o proper packaging is unacceptable Integrity must be sufficient to withstand normal transport
THOMPSON, D Enforcement & Investigation Staff 81/07/02 2pp 09423 033

8108030214 Submits description of mods made to circuitry of traversing in-core probe nitrogen purge valves & ball valves, per IE Bulletin 80-06 re engineered safety feature reset controls
DALTROFF, S L Philadelphia Electric Co 81/07/24 3pp 09230 029

8108140300 Forwards IE Insp Repts 50-277/81-14 & 50-278/81-15 on 810501-31 & notice of violation
KEIMIG, R R Projects Branch 2 81/07/29 2pp 09369 212

--8108140304 Notice of violation from Insp on 810501-31.
KEIMIG, R R Projects Branch 2 81/07/29 1p 09369 214.

--8108140379 IE Insp Repts 50-277/81-14 & 50-278/81-15 on 810501-31 Noncompliance noted failure to meet primary containment integrity limiting conditions for operation
COMBELL, C J, BLOUGH, A R, DOERFLEIN, L Projects Branch 2 81/07/28 17pp 09369 215

8108180223 Forwards IE Insp Rept 50-277/81-16 No noncompliance noted Encl withheld (ref 10CFR2 790)
JOYNER, J H Technical Inspection Branch 81/07/30 2pp 09400 028

8108100211 Ack receipt of 810716 & 20 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/81-02 & 50-278/81-02
KEIMIG, R R Projects Branch 2 81/07/31 2pp 09323 010

--8108100217 Responds to NRC 810622 ltr re violations noted in IE Insp Repts 50-272/81-02 & 50-278/81-02 Corrective actions new chlorine analyzer installed. Procedures revised so that grab samples will be taken during chlorination
DALTROFF, S L Philadelphia Electric Co 81/07/16 4pp 09323 012

--8108100221 Forwards affidavit omitted from 810622 ltr responding to NRC 810622 ltr re violations noted in IE Insp Repts 50-277/81-02 & 50-278/81-02
COONEY, M J Philadelphia Electric Co. 81/07/20 2pp 09323 016

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

8108100242 Ack receipt of 810721 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/81-07 & 50-278/81-09
BRUNNER, E J Division of Resident & Project Inspection. 81/08/03 2pp 09324 098

--8108100244 Responds to NRC 810701 ltr re violations noted in IE Insp Repts 50-277/81-01 & 50-278/81-09 Corrective actions developing valve position checklists App B to response withheld (ref 10CFR2 790)
OALLAGHER, J Philadelphia Electric Co 81/07/21 7pp 09324 100

8108180251 Forwards IE Insp Repts 50-277/81-13 & 50-278/81-14 on 810501 No noncompliance noted Insp repts withheld (ref 10CFR2 790)
JOYNER, J H Technical Inspection Branch 81/08/03 2pp 09404 178

8108250195 Responds to IE Bulletin 80-17, "Failures of 76 of 185 Control Rods to Fully Insert During Scram at BWR " Facility will be in conformance w/BWR owners group criteria after current refueling outage Enhancing mods will be delayed
DALTROFF, S L Philadelphia Electric Co 81/08/20 2pp 09478 203.

R Periodic operating reports & related correspondence

8108190121 Forwards monthly operating repts for Jul 1981
WEIGAND, A J Philadelphia Electric Co 81/08/14 1p 09411 132

--8108190124 Monthly operating repts for Jul 1981
ALDEN, W M Philadelphia Electric Co 81/08/12 11pp 09411 133

8108270522 Forwards Thermal Mapping Repts 81-2 & 81-3, covering isotherm surveys for 810722 & 28, respectively
WILBEE, W B Philadelphia Electric Co 81/08/17 1p 09492 154

--8108270525 "Thermal Mapping Rept 81-2 for 810722, for Thermal Monitoring Requirements "
* Philadelphia Electric Co 81/08/17 4pp 09492 153

--8108270529 "Thermal Monitoring Rept 81-3 for 810728 for Thermal Monitoring Requirements "
* Philadelphia Electric Co 81-3 81/08/17 4pp 09492 159.

S Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp 09394 333

--8001140402 Forwards LER 79-053/01T-0
COONEY, M J Philadelphia Electric Co 79/12/21 2pp 90017.205

--8001140408 LER 79-053/01T-0 on 791207, jumper installed to restore manual operation to recirculation sys sample isolation valve that failed to open was found to inhibit automatic isolation Caused by technical personnel error
COONEY, M J Philadelphia Electric Co 79/12/21 1p 90017.207.

8107060307 Forwards LER 81-034/01T-0 Detailed event analysis also submitted
COONEY, M J Philadelphia Electric Co 81/06/26 3pp 08892 170

--8107060312 LER 81-034/01T-0 on 810612, four cables found to be designated nonsafeguard & routed such that partial separation provided Caused by incorrect plant design Design change made.
COONEY, M J Philadelphia Electric Co 81/06/26 1p 08892 173

8108030430 Forwards LER 81-035/01T-0 Detailed event analysis encl
COONEY, M J Philadelphia Electric Co 81/07/06 4pp 09237.006

--8108030438 LER 81-035/01T-0 on 810622, leakage through several points in recombiner sys resulted in 3-h release through unit 3 reactor bldg vent Caused by loss of negative pressure. Leak points isolated by valve closure or pipe capping
COONEY, M J Philadelphia Electric Co. 81/07/06 1p 09237 010.

8108210411 PNO-I-81-091 on 810817, plant shutdown initiated to investigate low lubricating oil level alarm on recirculation pump 2A, increased unidentified coolant leakage in drywell & to replace seals on reactor feedpump 2A.
COMBELL, C, KEIMIG, R R Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/17 2pp 09443 081.

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All utills must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491.201

DOCKETED ITEMS

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

B107220017 Forwards questionnaire re Unresolved Safety Issue A-44 concerning station blackout Requests response & review of encl LFR documentation within 90 days to allow NRC to meet schedule requirements for resolution of issue
STOLZ, J. Operating Reactors Branch 4 81/07/09 19pp 09127:146

--B107220019 Forwards response to questionnaire re reliability of standby diesel generator units, per R Goller 771215 request
* Philadelphia Electric Co. 78/02/03 15pp 09127:163.

B108050439 Responds to B10701 ltr re prompt emergency notifications & instructions to public Util B10428 ltr to HR Denton specified status of alarm sys & outlined schedule for procurement & installation
DALTROFF, S L Philadelphia Electric Co 81/07/16 2pp. 09270:021.

B108290199 Requests that B20401 deadline for integrated exercise demonstrating emergency preparedness be extended to B20630 w/actual exercise conducted about mid-June
DALTROFF, S L Philadelphia Electric Co 81/08/19 2pp 09478:201

Q. Adjudicatory correspondence

B108050236 Order granting extension until B10818 for Commission to consider review of ALAB-640
CHILK, S J Office of the Secretary of the Commission. 81/08/04 1p 09298:317

B108240135 Informs all parties & Board in radon proceeding that ALAB-640 became final action on B10818 since time for Commission review expired w/o action
CHILK, S J Office of the Secretary of the Commission 81/08/20 1p 09455:284

H General correspondence

B108190069 Responds to B10713 request for info to respond to constituent W Connors concerns re civil defense organizations surrounding facilities, Computer printout of LERs encl N/o encl
DIRCKS, W J Office of the Executive Director for Operations. 81/08/07 5pp 09426:329

--B108190071 Forwards constituent W Connors concerns re LERs at facility & civil defense organizations surrounding facilities
WALKER, R S House of Rep 81/07/13 2pp 09426:335

P Operating license stage documents & correspondence

B108130089 Responds to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 6pp 09394:383

--B101280040 Forwards NRC B01229 memo re evaluation of BWR scram discharge sys & draft order for mod of license to be issued to facilitate w/inadequate scram discharge vol-instrument vol
NOVAK, T M Assistant Director for Operating Reactors. 81/01/09. 4pp. 03934:046.

B108050123 Advises that response time for Generic Ltr 81-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Sys Piping," has been extended Response should be provided within 120 days of receipt of NUREG guidance
EISENHUT, D G. Division of Licensing 81/07/07. 4pp. 09300:284

B108050027 Advises that fees paid per B10401 application for review of proposed revisions to certain scram discharge sys requirements will be refunded Application results from previous orders & is exempt from fee requirements.
MILLER, W D. License Fee Management Branch. 81/07/15. 1p 09269:194

B108240009 Generic Ltr 81-16 to all operating plant licenses & CP holders re steam generator overflow Plant-specific info stressing importance of feedwater flow & consequences of steam generator overflow should be included in training.
EISENHUT, D G. Division of Licensing 81/07/31. 4pp. 09490:128.

B108110153 Forwards application to amend Licenses DPR-44 & DPR-56, Certificate of Svc & fee encl
BRADLEY, E J Philadelphia Electric Co 81/08/06 1p 09327:039.

--B108110156 Application for amend of Licenses DPR-44 & DPR-56 to revise Tech Specs re method of verifying drywell-suppression chamber vacuum breaker closure, operability of radiation monitors & listing of safety-related shock suppressors
DALTROFF, S L Philadelphia Electric Co 81/08/03 9pp 09327:040

--B108110151 Revised Tech Specs 4.3.5 3.7 4 1.3 2 D, 4 2 D, 3 5 B, 4 5 B, 3 7 A, 3 8 C, 4 8 C & Table 3 f1 D 1 re method of verifying drywell-suppression chamber vacuum breaker closure, radiation monitor operability & safety-related shock suppressor lists.
* Philadelphia Electric Co 81/08/03 16pp 09327:049.

B108110415 Forwards application for amend to Licenses DPR-44 & DPR-56, modifying Tech Specs to change definition of refuel mode.
BRADLEY, E J Philadelphia Electric Co. 81/08/07. 1p. 09337:212.

--B108110419 Application for amend to Licenses DPR-44 & DPR-56, modifying Tech Specs to change definition of refuel mode Certificate of Svc encl
DALTROFF, S L Philadelphia Electric Co. 81/08/05. 6pp 09337:213

--B108110423 Proposed Tech Spec page re definition of refuel mode.
* Philadelphia Electric Co 81/08/07 1p. 09337:219.

B108140215 Informs that new position monitoring sys has been installed on Unit 2 safety relief valves, in response to NRC B01218 ltr. Upgraded valve position indication sys will be operational on Unit 3 during current refueling outage
DALTROFF, S L Philadelphia Electric Co 81/08/07 2pp 09368:247

B108240477 Advises that GE BWR owners group B01229 rspt re NUREG-0737 Item 11.K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D G Division of Licensing 81/08/07. 3pp 09490:209.

B108280132 Requests that license amend re design for protective devices on reactor protection sys be delayed until B10031 Delay will allow sufficient time for processing submittal before first mod is implemented during Unit 2 refueling outage.
DALTROFF, S L Philadelphia Electric Co 81/08/21. 2pp 09510:264

B1082800581 Notification of B10809 meeting w/utilis in Bethesda, MD to discuss operating experience w/single loop operation.
CLARK, D. Operating Reactors Branch 2 81/08/24. 2pp 09534:030.

Q Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees
* Region 1, Philadelphia. Office of the Director (81/03/01) 81/03/16 4pp. 09178:190

B108140056 Further response to FOIA request for three categories of documents re decontamination of facility. Forwards documents listed in App A & B.
FELTON, J M Division of Rules and Records 81/06/23. 4pp 09396:092

--B101060785 Addl response to FOIA request for documents re experimental use of DOW NS-1 solvent at Dresden 1 & Peach Bottom Forwards GE rept, "Radiation Level Assessment of Dresden 1 Decontamination Pilot Loop - Final Rept."
FELTON, J M. Division of Rules and Records. 80/12/29. 5pp.

B108180035 Notifies that no basis exists to reduce severity level for violation noted in Insp Repts 50-277/81-06 & 50-278/81-06. Transport of matl w/o proper packaging is unacceptable. Integrity must be sufficient to withstand normal transport.
THOMPSON, D. Enforcement & Investigation Staff. 81/07/02. 2pp. 09423:033

B108030214 Submits description of mods made to circuitry of traversing in-core probe nitrogen purge valves & bell valves, per IE Bulletin 80-06 re engineered safety feature reset controls.
DALTROFF, S L Philadelphia Electric Co. 81/07/24 3pp. 09230:029.

B108060242 Responds to IE Bulletin 80-13. No cracks identified in core spray spargers.
DALTROFF, S L Philadelphia Electric Co 81/07/24. 2pp. 09299:090

B108140300 Forwards IE Insp Repts 50-277/81-14 & 50-278/81-15 on B10501-31 & notice of violation.
KEIMIG, R R Projects Branch 2 81/07/29. 2pp. 09369:212

DOCKETED ITEMS

-B108140375 IE Insp Repts 50-277/B1-14 & 50-278/B1-15 on B10501-31 Noncompliance noted failure to meet primary containment integrity limiting conditions for operation
COWGILL, C J, BLOUGH, A R, DDERFLEIN, L Projects Branch 2
81/07/28 17pp 09349 215

B108100211 Ack receipt of B10716 & 20 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts
50-277/B1-02 & 50-278/B1-02
KEIMIO, R R Projects Branch 2 81/07/31 2pp 09323 010

--B108100217 Responds to NRC B10622 ltr re violations noted in IE Insp Repts 50-272/B1-02 & 50-278/B1-02 Corrective actions new chlorine analyzer installed Procedures revised so that grab samples will be taken during chlorination
DALTROFF, S L Philadelphia Electric Co 81/07/16 4pp 09323 012

--B108100221 Forwards affidavit omitted from B10622 ltr responding to NRC B10622 ltr re violations noted in IE Insp Repts
50-277/B1-02 & 50-278/B1-02
COONEY, M J Philadelphia Electric Co 81/07/20 2pp 09323 016

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, D H Region 1, Philadelphia, Office of the Director
(81/03/01) 81/07/31 7pp 09442 304

B108100262 Ack receipt of B10721 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/B1-07 & 50-278/B1-09
BRUNNER, E J Division of Resident & Project Inspection 81/08/03 2pp 09324 098

--B108100264 Responds to NRC B10701 ltr re violations noted in IE Insp Repts 50-277/B1-01 & 50-278/B1-09 Corrective actions developing valve position checklists, App B to response withheld (ref 10CFR2.790)
OALLAGHER, J Philadelphia Electric Co 81/07/21 7pp 09324 100

B108180231 Forwards IE Insp Repts 50-277/B1-13 & 50-278/B1-14 on B10501 No noncompliance noted Insp repts withheld (ref 10CFR2.790)
JOYNER, J H Technical Inspection Branch 81/08/03 2pp 09404 178.

B108250195 Responds to IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR " Facility will be in conformance w/BWR owners group criteria after current refueling outage. Enhancing rods will be delayed.
DALTROFF, S L Philadelphia Electric Co 81/08/20 2pp 09478 203

R Periodic operating reports & related correspondence

B108190121 Forwards monthly operating repts for Jul 1981.
WEIOAND, A J Philadelphia Electric Co 81/08/14 1p 09411 132

--B108190124 Monthly operating repts for Jul 1981.
ALDEN, W M Philadelphia Electric Co 81/08/12 11pp 09411 133

B108270522 Forwards Thermal Mapping Repts B1-2 & B1-3, covering isotherm surveys for B10722 & 28, respectively
WILSEY, W B Philadelphia Electric Co 81/08/17 1p 09492 154.

--B108270528 "Thermal Mapping Rept B1-2 for B10722, for Thermal Monitoring Requirements."
Philadelphia Electric Co 81/08/17 4pp 09492 155

--B108270529 "Thermal Monitoring Rept B1-3 for B10728 for Thermal Monitoring Requirements "
Philadelphia Electric Co B1-3 81/08/17 4pp 09492 159.

S. Reportable occurrences, LERs & related correspondence

B108180342 PNO-I-B1-08B on B10813, small fire occurred in rod position indication sys fuse box in cabinet in cable spreading room. Caused by shorting of untaped, energized 120-volt ac lead in adjacent cabinet
COWGILL, C J, KEIMIO, R Region 1, Philadelphia, Office of the Director
(81/03/01). 81/08/13 2pp 09404 252

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All units must furnish schedule of exams for CYB1 & CYB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D G Division of Licensing 81/08/07 8pp 09491 201

DOCKET 90-280 BARRY POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B108260162 Forwards questionnaire re Unresolved Safety Issue A-44, station blackout info is needed to determine reliability of onsite standby diesel generators. LER documentation & licensee response to NRC 780306 ltr encl.
CLARK, R A Operating Reactors Branch 3 81/07/24 22pp 09300 001

--B108060165 Forwards response to NRC 771215 request for info re reliability study of standby diesel generator units
BYALLINGB, C M Virginia Electric & Power Co 78/01/23 1p 09300 019.

B108040676 Ack receipt of B10619 ltr transmitting proposed changes to security plan for Units 1 & 2. Concurs w/proposed changes & agrees that encl to ltr should be withheld (ref 10CFR2.790) disclosure
VARQA, S A Operating Reactors Branch 1 81/07/29 2pp 09268 288

B108140001 Forwards changes to security plan. Changes withheld (ref 10CFR2.790)
LEASBURG, R H Virginia Electric & Power Co 81/08/10 1p 09366 118

B108310343 Releases public version of intent & scope of B11030-31 full scale joint emergency exercise
FELTON, J M Division of Rules and Records 81/08/25 1p 07806 001

--B108310352 Forwards public version of intent & scope of B11030-31 full scale joint emergency exercise
LEASBURG, R H Virginia Electric & Power Co 81/08/18 4pp 07806 001

J. Insurance & indemnity information

B108170346 Forwards Endorsement 61 to NELIA Policy NF-186
LOVINO, L J Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc.
Div. 81/07/08 2pp 09372 101

P. Operating license stage documents & correspondence

B108260162 Forwards questionnaire re Unresolved Safety Issue A-44, station blackout, info is needed to determine reliability of onsite standby diesel generators. LER documentation & licensee response to NRC 780306 ltr encl.
CLARK, R A Operating Reactors Branch 3 81/07/24 22pp 09300 001

--B108060165 Forwards response to NRC 771215 request for info re reliability study of standby diesel generator units
BYALLINGB, C M Virginia Electric & Power Co 78/01/23 1p 09300 019

B108040322 Informs that review of two reg guides re qualification of insp, exam & testing & audit personnel conducted. No commitments required to comply w/requirements in Reg Guide 1 146
LEASBURG, R H Virginia Electric & Power Co 81/07/31 1p 09253 140.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 128.

B108240331 Concludes until 791024 & 800707 & 1212 responses re electrical instrumentation & control aspects of auxiliary feedwater sys are acceptable subj to completion of listed actions
VARQA, S A Operating Reactors Branch 1 81/08/07 2pp 09467 249

--B108240333 Safety evaluation re auxiliary feedwater automatic initiation & flow indication. Review revealed addl info required to meet full compliance
Operating Reactors Branch 1 81/08/07 3pp 09467 251.

DOCKETED ITEMS

--B102240335 "Auxiliary Feedwater Bypass Automatic Initiation & Flow Indication"
PANDEY, S. Franklin Institute/Franklin Research Center B1/04/27
14pp 09467 234

B108170332 Forwards revised versions of VEP-FRD-19A, "PDQ 07 Discrete Model," VEP-FRD-20A, "PDQ 07 One Zone Model" & VEP-FRD-24A, "VEPCO Flame Model," in response to NRC B10513.18 & 20 ltr LEASBURG, R. H. Virginia Electric & Power Co B1/08/10 1p
09373 295

--B108170337 "PDQ 07 Discrete Model"
SMITH, M. L., RHODES, J. T., BOHLING, M. L. Virginia Electric & Power Co. VEP-FRD-19A B1/07/31 93pp 09373 296

--B108170343 "PDQ 07 One Zone Model"
RHODES, J. T., RHODES, J. T., BOHLING, M. L. Virginia Electric & Power Co VEP-FRD-20A B1/07/31 80pp 09374 033

--B108170352 "VEPCO Flame Model"
BECK, W. C., BOHLING, M. L., SMITH, M. L. Virginia Electric & Power Co VEP-FRD-24A B1/07/31 111pp 09374 113

B108270615 Informs that B10107 extension request will be held in abeyance until NRC has completed action on industry petition to extend B20630 deadline for environ qualification of safety-related equipment until B30630 Concurrents requested EISENHUT, D. G. Division of Licensing B1/08/14 2pp 09514 058

B108240249 Forwards proprietary & nonproprietary versions of attachment to util B10724 ltr re proposed changes to Tech Specs to increase enrichment limit for new fuel Proprietary version withheld (ref 10CFR2 790)
LEASBURG, R. H. Virginia Electric & Power Co B1/08/18 2pp.
09461 115

--B108240257 Requests that vendor proprietary info forwarded in util B10724 ltr re high pump burnup radiological consequences be withheld (ref 10CFR2 790). Authorizes use of original Affidavit AW-76-51 dtd 761018
WIESEMAN, R. A. Westinghouse Electric Corp B1/07/28 1p
09461 120

--B108240265 Requests that proprietary info forwarded in vendor 761102 ltr re fuel rod design & fuel rod performances be withheld (ref 10CFR2 790). Original Affidavit AW-76-51 dtd 761018 encl.
WIESEMAN, R. A. Westinghouse Electric Corp 76/11/02 10pp
09461 121

--B108240269 Nonproprietary attachment to util B10724 ltr re proposed changes to Tech Specs to increase enrichment limit for new fuel
4 Virginia Electric & Power Co B1/07/24, 5pp 09461 131.

B108250291 Forwards marked-up changes to Amend 4, Draft 5 of QA program
LEASBURG, R. H. Virginia Electric & Power Co. B1/08/20 3pp
09480 228

B108260137 Accepts NRC B10814 proposal to hold in abeyance request for extension of time to request hearing on environ qualification of safety-related electrical equipment
CHRISTMAN, J. N. Hunton & Williams CHRISTMAN, J. N. Virginia Electric & Power Co B1/08/21, 1p 09486 331

B108270207 Forwards measured rod swap test results for Cycle 6 All measured values are within established review criteria.
LEASBURG, R. H. Virginia Electric & Power Co B1/08/21 2pp.
09495 088.

B108270528 Forwards response to safety evaluation, IE Bulletin 79-01B 90-day review, Revision 4 & environ zone description, Vols 1 & 4, in response to NRC B10521 ltr. Oversize drawing encl. Aperture card is available in PDR.
LEASBURG, R. H. Virginia Electric & Power Co B1/08/24, 140pp

--B108270541 "Surry Power Station Unit 1 IE Bulletin 90-day Review," Revision 4
4 Virginia Electric & Power Co B1/08/24 400pp

--B108270550 "Environ Zone Description, Vols 1-4"
4 Virginia Electric & Power Co B1/08/24 1700pp 09500 139

Q Inspection reports, IE Bulletins & correspondence

B108040563 Forwards IE Insp Repts 50-280/B1-16 & 50-281/B1-16 on B10609-12. No noncompliance noted.
LEWIS, R. C. Division of Resident & Reactor Project Inspection, B1/07/08 2pp 09234 054

--B108040573 IE Insp Repts 50-280/B1-16 & 50-281/B1-16 on B10609-12. No noncompliance noted. Major areas inspected steam generator repair record & inservice insp data review
BLAKE, J., HERDT, A. R. Engineering Inspection Branch, B1/07/06, 6pp 09234 058

B108110102 Forwards IE Insp Repts 50-280/B1-19 & 50-281/B1-20 on B10422-27. No noncompliance noted.
KELLOGG, P. J. Reactor Project Branch 2 B1/07/17 2pp 09328 033

--B108110103 IE Insp Repts 50-280/B1-19 & 50-281/B1-20 on B10622-27. No noncompliance noted. Major areas inspected containment integrated leakage rate testing.
BROOKS, E. H., BURNETT, P. T. Engineering Inspection Branch B1/07/16 5pp 09328 035

B108040363 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/21 4pp, 09234 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedures of PWR Protection Bys." No written response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/22 4pp 09247 212

B108040524 Ack receipt of B10717 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-280/B1-17 & 50-281/B1-17
KELLOGG, P. J. Reactor Project Branch 2 B1/07/24 1p 09250 123.

--B108040542 Responds to NRC B10619 ltr re violations noted in IE Insp Repts 50-280/B1-17 & 50-281/B1-17. Corrective actions, card key latched doors made operable or continuous fire watch established at doors where access was required.
LEASBURG, R. H. Virginia Electric & Power Co B1/07/17 3pp 09250 124

--B108040567 Forwards IE Insp Repts 50-280/B1-17 & 50-281/B1-17 on B10501-29 & notice of violation
KELLOGG, P. J. Reactor Project Branch 2, B1/06/19 2pp 09250 127

--B108040582 Notice of violation from insp on B10501-29
4 Reactor Project Branch 2 B1/06/19 1p 09250 129.

--B108040604 IE Insp Repts 50-280/B1-17 & 50-281/B1-17 on B10501-29. Noncompliance noted nonfunctional fire doors not parted w/ fire watch.
BURRE, D. J., DANCE, H. C. Division of Resident & Reactor Project Inspection B1/06/19, 7pp 09250 130

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/31, 4pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (B1/03/01), B1/08/04 4pp 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/05 4pp 09334 353

B108270528 Forwards response to safety evaluation, IE Bulletin 79-01B 90-day review, Revision 4 & environ zone description, Vols 1 & 4, in response to NRC B10521 ltr. Oversize drawing encl. Aperture card is available in PDR.
LEASBURG, R. H. Virginia Electric & Power Co B1/08/24 140pp.

--B108270541 "Surry Power Station Unit 1 IE Bulletin 90-day Review," Revision 4
4 Virginia Electric & Power Co B1/08/24 400pp

R Periodic operating reports & related correspondence

B108200123 Forwards monthly operating repts for Jul 1981.
LEASBURG, R. H. Virginia Electric & Power Co, B1/08/17, 1p, 09432 298

--B108200124 Monthly operating repts for Jul 1981
DUNN, B. D. Virginia Electric & Power Co B1/08/05 49pp, 09432 299.

B Reportable occurrences, LERs & related correspondence

B108100299 Forwards LERs B1-017/03L-0, B1-018/03L-0, B1-024/03L-0, B1-044/03L-0 & B1-045/03L-0
WILSON, J. L. Virginia Electric & Power Co. 81/07/29 1p
09323 225

--B108100310 LER B1-017/03L-0 on B10702, discovered that no fire watch had been posted for two unsealed fire barrier penetrations in cable spreading room area. Caused by const personnel error. Fire watch posted & seal installed.
WILSON, J. L. Virginia Electric & Power Co. 81/07/29 2pp
09323 226.

--B108100317 LER B1-018/03L-0 on B10702, power operated relief valves lifted to mitigate overpressurization transient. Caused by unisolated charging flow control valve. Valves isolated. RCB pressure reduced below setpoint.
WILSON, J. L. Virginia Electric & Power Co. 81/07/29 2pp.
09323 228.

--B108100341 LER B1-024/03L-0 on B10701, fire seal in penetration not restored & fire watch not maintained following installation of new cables. Caused by const personnel error. Fire barrier sealed. Const personnel re-instructed.
WILSON, J. L. Virginia Electric & Power Co. 81/07/29 2pp
09323 230

--B108100365 LER B1-044/03L-0 on B10705, amp readings for heat tracing panel 10, circuits 2A & 4A, & panel 11, circuits 1A & 1B, were below Tech Specs. Caused by excessive heating of taps. Defective heat tracing replaced & tested.
WILSON, J. L. Virginia Electric & Power Co. 81/07/29 2pp
09323 234

--B108100381 LER B1-045/03L-0 on B10703, BIT recirculation valves closed. Caused by isolation of instrument air to auxiliary bldg to avert reactor trip. Air line break isolated & auxiliary bldg instrument air restored, reopening valves.
WILSON, J. L. Virginia Electric & Power Co. 81/07/29 2pp
09323 232.

B108100038 Forwards LER B1-021/03L-0, W/o encl LERs B1-022/03L-0 & B1-028/03L-0
WILSON, J. L. Virginia Electric & Power Co. 81/07/31 1p.
09321 057

--B108100042 LER B1-021/03L-0 on B10704, chemical addition tank found to contain 86% of vol required, following level transmitter recalibr. Caused by use of pure water instead of sodium hydroxide solution in original calibr procedure.
WILSON, J. L. Virginia Electric & Power Co. 81/07/31 2pp
09321:058

B108130237 Forwards LERs B1-026/03L-0 & B1-046/03L-0.
WILSON, J. L. Virginia Electric & Power Co. 81/08/07 1p.
09355 307.

--B108130239 LER B1-026/03L-0 on B10709, during startup, max allowable containment partial pressure was exceeded. Caused by feedwater leak through failed flange gasket for auxiliary feedwater line flow limiting venturi. Gaskets replaced.
WILSON, J. L. Virginia Electric & Power Co. 81/08/07 2pp
09355 308.

--B108130243 LER B1-046/03L-0 on B10710, solenoid coil shorted, causing control transformer for fuel oil transfer pump 1-EE-P-1C to overheat & fail. Caused by random electrical fault in BDV coil. BDV replaced & tested satisfactorily.
WILSON, J. L. Virginia Electric & Power Co. 81/08/07 2pp.
09355 310.

B108200357 Part 21 rept re incompatibility between Crosby 6X10 & BX10 safety relief valve solenoids. Vendor will inspect assemblies using stricter acceptance criteria.
SHERWOOD, O. O. General Electric Co. 81/08/12 2pp 09433 353.

B108250356 Forwards LERs B1-030/03L-0, B1-031/03L-0, B1-047/03L-0 & B1-048/03L-0.
WILSON, J. L. Virginia Electric & Power Co. 81/08/18 1p
09480 107

--B108250361 LER B1-030/03L-0 on B10721, at 100% power, readings for heat tracing panel 9 circuits 25A & 7A were below acceptance criteria. Caused by electrical malfunction. Defective heat tracing replaced & tested. Design change initiated.
WILSON, J. L. Virginia Electric & Power Co. 81/08/18 2pp.
09480:108.

--B108250364 LER B1-031/03L-0 on B10723, w/unit at full power, no lock was discovered on breaker handle for loop A hot leg stop valve. Caused by inadvertent omission of lock from handle. Breaker verified as open. Lock put on breaker.
WILSON, J. L. Virginia Electric & Power Co. 81/08/18 2pp
09480, 110

--B108250368 LER B1-047/03L-0 on B10721, w/unit at full power, breaker for svc water to cc heat exchangers found open w/valve not closed. Cause attributed to accidental bumping. Breaker closed. Valve cycled to verify operability.
WILSON, J. L. Virginia Electric & Power Co. 81/08/18 2pp
09480 112

--B108250371 LER B1-048/03L-0 on B10727, w/unit at 100% steady state power, routing control board walkdown revealed circuit breakers for BIT inlet & outlet to be open. Cause attributed to accidental opening by workers. Breakers reclosed.
WILSON, J. L. Virginia Electric & Power Co. 81/08/18 2pp
09480, 114.

B108280163 Forwards LERs B1-020/03L-0, B1-032/03L-0, B1-036/03L-0 & B1-054/03L-0.
WILSON, J. L. Virginia Electric & Power Co. 81/08/21 1p.
09510:037

--B108280166 LER B1-020/03L-0 on B10724, A/E notified that eight masonry block wall sections in fuel bldg do not meet design requirements of IE Bulletin BO-11. Caused by ongoing structural analysis. Mode under review.
WILSON, J. L. Virginia Electric & Power Co. 81/08/21 2pp.
09510:038

--B108280170 LER B1-032/03L-0 on B10727, heat tracing periodic test revealed low amp readings on manual emergency borate line, panel 8, circuit 4B. Caused by excessive heat. Heat tracing replaced.
WILSON, J. L. Virginia Electric & Power Co. 81/08/21 2pp
09510 040.

--B108280171 LER B1-036/03L-0 on B10804, during control & relay room envelope pressure testing, positive differential pressure acceptance criterion not met. Caused by worn seals around four doors & electrical penetration not airtight.
WILSON, J. L. Virginia Electric & Power Co. 81/08/21 3pp.
09510:042

--B108280176 LER B1-054/03L-0 on B10727, heat tracing periodic test revealed low amp readings for manual emergency borate line, panel 11, circuit 6A. Caused by excessive heat. Heat tracing replaced.
WILSON, J. L. Virginia Electric & Power Co. 81/08/21 3pp
09510:045

B108270500 RD: on B10810, rate of change of condenser cooling water outlet temp reached max of 7 F/hr exceeding Tech Specs, & causing loss of electrical svc to 4 of 8 circulating water pumps. Loss of svc caused by ground fault in transformer.
LEASBURG, R. H. Virginia Electric & Power Co. 81/08/25 1p
09494:248

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLE & holders of CPs re simulator exams. All units must furnish schedule of exams for CYB1 & CYB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing 81/08/07 8pp. 09491:201.

DOCKET 50-281 BERRY POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

B108040162 Forwards questionnaire re Unresolved Safety Issue A-44, station blackout. Info is needed to determine reliability of onsite standby diesel generators. LER documentation & licensee response to NRC 780306 ltr encl.
CLARK, R. A. Operating Reactors Branch 3 81/07/24 22pp.
09300 001.

B108040676 Ack receipt of B10419 ltr transmitting proposed changes to security plan for Units 1 & 2. Concur w/proposed changes & agree that encl to ltr should be withheld (ref IOCFR2 790) disclosure.
VARQA, B. A. Operating Reactors Branch 1. 81/07/29 2pp 09268 288.

B108140001 Forwards changes to security plan. Changes withheld (ref IOCFR2 790).
LEASBURG, R. H. Virginia Electric & Power Co. 81/08/10 1p.
09366 118

DOCKETED ITEMS

B108310543 Releases public version of intent & scope of B11030-31 full scale joint emergency exercise
FELTON, J M Division of Rules and Records. 81/08/25 1p
07806 001

--B108310552 Forwards public version of intent & scope of B11030-31 full scale joint emergency exercise.
LEASBURG, R H Virginia Electric & Power Co. 81/08/18. 4pp
07806 001.

J Insurance & indemnity information

B108170346 Forwards Endorsement #1 to NELIA Policy NF-186
LOVING, L J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc
Div 81/07/08. 2pp 09372.101

P Operating license stage documents & correspondence

B108260162 Forwards questionnaire re Unresolved Safety Issues A-44, station blackout info is needed to determine reliability of onsite standby diesel generators LER documentation & licensee response to NRC 780306 ltr encl
CLARK, R A, Operating Reactors Branch 3 81/07/24. 22pp
09300 001

--B108060165 Forwards response to NRC 771215 request for info re reliability study of standby diesel generator units
STALLINGS, C M Virginia Electric & Power Co 78/01/23. 1p
09300 019

B108040322 Informs that review of two reg guides re qualification of insp, exam & testing & audit personnel conducted. No commitments required to comply w/requirements in Reg Guide 1.146
LEASBURG, R H Virginia Electric & Power Co 81/07/31. 1p
09253.140.

B108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing. 81/07/31 6pp 09490.128

B108240331 Concludes util 791024 & 800707 & 1212 responses re electrical, instrumentation & control aspects of auxiliary feedwater sys are acceptable sub/ to completion of listed actions
VARQA, B A Operating Reactors Branch 1. 81/08/07 2pp 09467.249

--B108240333 Safety evaluation re auxiliary feedwater automatic initiation & flow indication Review revealed addl info required to meet full compliance
+ Operating Reactors Branch 1 81/08/07. 3pp 09467.251

B108170332 Forwards revised versions of VEP-FRD-19A, "PDQ 07 Discrete Model," VEP-FRD-20A, "PDQ 07 One Zone Model" & VEP-FRD-24A, "VEPCD Flame Model," in response to NRC B10513, 18 & 20 ltrs.
LEASBURG, R H Virginia Electric & Power Co. 81/08/10 1p
09373.295

--B108170337 "PDQ 07 Discrete Model"
SMITH, M L, RHODES, J T., BOWLING, M L Virginia Electric & Power Co. VEP-FRD-19A 81/07/31 98pp 09373.296.

--B108170343 "PDQ 07 One Zone Model"
RHODES, J T., RHODES, J T., BOWLING, M L Virginia Electric & Power Co VEP-FRD-20A 81/07/31 80pp. 09374.033.

--B108170352 "VEPCD Flame Model"
BECK, W C, BOWLING, M L, SMITH, M L Virginia Electric & Power Co. VEP-FRD-24A. 81/07/31 111pp 09374.113.

B108270615 Informs that B10107 extension request will be held in abeyance until NRC has completed action on industry petition to extend 820530 deadline for environ qualification of safety-related equipment until 830630 Concurrence requested
EISENHUT, D O, Division of Licensing. 81/08/14 2pp. 09514.058

B108240249 Forwards proprietary & nonproprietary versions of attachment to util B10724 ltr re proposed changes to Tech Specs to increase enrichment limit for new fuel Proprietary version withheld (ref 10CFR2 790).
LEASBURG, R H Virginia Electric & Power Co 81/08/18. 2pp
09461 118

--B108240257 Requests that vendor proprietary info forwarded in util B10724 ltr re high pump burnup radiological consequences be withheld (ref 10CFR2 790) Authorizes use of original Affidavit AH-76-51 dtd 761018
WIESEMANN, R A Westinghouse Electric Corp 81/07/28 1p
09461 120

--B108240269 Nonproprietary attachment to util B10724 ltr re proposed changes to Tech Specs to increase enrichment limit for new fuel
+ Virginia Electric & Power Co 81/07/24. 5pp 09461 131.

B108260065 Forwards Amend 1 to 800916 results of facility integrated leak rate Type A, B & C tests
LEASBURG, R H Virginia Electric & Power Co 81/08/18. 1p
09483.267

--B108260073 Amend 1 to 800916 integrated leak rate Type A, B & C tests.
+ Virginia Electric & Power Co 81/08/18. 14pp. 09483.268

B108250291 Forwards marked-up changes to Amend 4, Draft 5 of QA program
LEASBURG, R H Virginia Electric & Power Co 81/08/20. 3pp.
09480 228

B108260137 Accepts NRC B10814 proposal to hold in abeyance request for extension of time to request hearing on environ qualification of safety-related electrical equipment
CHRISTMAN, J M Hunton & Williams CHRISTMAN, J N Virginia Electric & Power Co 81/08/21 1p 09486 331

B108270528 Forwards response to safety evaluation, IE Bulletin 79-01D 90-day review, Revision 4 & environ zone description, Vols 1 & 4, in response to NRC B10521 ltr Oversize drawing encl.
Aperture card is available in PDR
LEASBURG, R H, Virginia Electric & Power Co 81/08/24 140pp.

--B108270580 "Environ Zone Description, Vols 1-4."
+ Virginia Electric & Power Co 81/08/24 1700pp 09500.139

Q Inspection reports, IE Bulletins & correspondence

B108040563 Forwards IE Insp Repts 50-280/81-16 & 50-281/81-16 on B10609-12 No noncompliance noted
LEWIS, R C, Division of Resident & Reactor Project Inspection 81/07/08 2pp 09254 056

--B108040573 IE Insp Repts 50-280/81-16 & 50-281/81-16 on B10609-12 No noncompliance noted Major areas inspected steam generator repair record & inservice insp data review
BLAKE, J, HERDT, A R Engineering Inspection Branch 81/07/06. 6pp 09254.058

B108110102 Forwards IE Insp Repts 50-280/81-19 & 50-281/81-20 on B10622-27 No noncompliance noted
KELL000, P J Reactor Project Branch 2 81/07/17 2pp. 09328.033

--B108110103 IE Insp Repts 50-280/81-19 & 50-281/81-20 on B10622-27. No noncompliance noted Major areas inspected containment integrated leakage rate testing
BROOKS, E H, BURNETT, P T Engineering Inspection Branch 81/07/16 5pp 09328 035.

B108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P, Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp 09254 068

B108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PHR Protection Sys " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01). 81/07/22. 4pp 09247.212.

B108040524 Ack receipt of B10717 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-280/81-17 & 50-281/81-17.
KELL000, P J Reactor Project Branch 2 81/07/24 1p. 09250.123.

--B108040542 Responds to NRC B10619 ltr re violations noted in IE Insp Repts 50-280/81-17 & 50-281/81-17 Corrective actions card key latched doors made operable or continuous fire watch established at doors where access was required.
LEASBURG, R H, Virginia Electric & Power Co 81/07/17. 3pp.
09250.124

--B108040567 Forwards IE Insp Repts 50-280/81-17 & 50-281/81-17 on B10301-29 & notice of violation.
KELL000, P J. Reactor Project Branch 2. 81/06/19. 2pp.
09250 127

--B108040582 Notice of violation from Insp on B10501-29
* Reactor Project Branch 2 B1/06/19 1p 09250 129

--B108040604 IE Insp Repts 50-280/81-17 & 50-281/81-17 on B10501-29
Noncompliance noted nonfunctional fire doors not parted
w/fire watch
BURKE, D J, DANCE, H C Division of Resident & Reactor Project
Inspection. B1/06/19 7pp 09250 130

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Duo to
Improper Positioning of Handling Equipment " No action or
response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/04 4pp 09335 271

B108110307 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine
Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/08/05 4pp 09334 353

B108270528 Forwards response to safety evaluation for environ
qualification of safety-related electrical equipment, "IE
Bulletin 79-01B 90-day Review," Revision 4, & "Environ Zone
Description, Vols 1-4," in response to NRC B10521 ltr
LEASBURG, R H Virginia Electric & Power Co B1/08/24 140pp

R Periodic operating reports & related correspondence

B108200123 Forwards monthly operating repts for Jul 1981
LEASBURG, R H Virginia Electric & Power Co B1/08/17 1p
09432 298

--B108200124 Monthly operating repts for Jul 1981
DUNN, B D Virginia Electric & Power Co B1/08/09 49pp
09432 299

S Reportable occurrences, LERs & related correspondence

B108030135 Forwards LER B1-039/03L-0
WILSON, J L Virginia Electric & Power Co B1/07/23 1p
09225 330

--B108030137 LER B1-039/03L-0 on B10623, periodic testing disclosed RWBT
chloride concentration exceeded limits Caused by leakage
through MDV-CB-202A & B from chemical addition tank
MDV-CB-202B isolated Sensitized piping flushes performed
WILSON, J L Virginia Electric & Power Co B1/07/23 2pp
09225 331

B108030184 Forwards LERs B1-040/03L-0 & B1-041/03L-0
WILSON, J L Virginia Electric & Power Co B1/07/24 1p.
09229 335

--B108030190 LER B1-040/03L-0 on B10626, boric acid storage tank A
overflowed into boric acid storage tank C, diluting tank C
below Tech Spec limits Caused by inadvertent alignment of
primary grade water to suction of boric acid transfer pump
WILSON, J L Virginia Electric & Power Co B1/07/24 2pp
09229 336

--B108030195 LER B1-041/03L-0 on B10626, discovered that recirculation
spray HX svc water radiation monitoring pump would not
operate Caused by hardened sediment on pump internals which
prevented pump from rotating Pump cleaned & adjusted
WILSON, J L Virginia Electric & Power Co B1/07/24 2pp
09229 338

B108100299 Forwards LERs B1-017/03L-0, B1-018/03L-0, B1-024/03L-0,
B1-044/03L-0 & B1-045/03L-0
WILSON, J L Virginia Electric & Power Co B1/07/29 1p
09323 225

--B108100365 LER B1-044/03L-0 on B10703, amp readings for heat tracing
panel 10, circuits 2A & 4A, & panel 11, circuits 1A & 13, were
below Tech Specs Caused by excessive heating of tape
Defective heat tracing replaced & tested
WILSON, J L Virginia Electric & Power Co B1/07/29 2pp.
09323 234

--B108100391 LER B1-045/03L-0 on B10703, BIT recirculation valves closed
Caused by isolation of instrument air to auxiliary bldg to
avert reactor trip Air line break isolated & auxiliary bldg
instrument air restored, reopening valves
WILSON, J L Virginia Electric & Power Co B1/07/29 2pp
09323 232

B108130237 Forwards LERs B1-026/03L-0 & B1-046/03L-0
WILSON, J L Virginia Electric & Power Co B1/08/07 1p
09355 307

--B108130243 LER B1-046/03L-0 on B10710, solenoid coil shorted, causing
control transformer for fuel oil transfer pump 1-EE-P-1C to
overheat & fail Caused by random electrical fault in SDV
coil SDV replaced & tested satisfactorily
WILSON, J L Virginia Electric & Power Co B1/08/07 2pp
09355 310

B108250356 Forwards LERs B1-030/03L-0, B1-031/03L-0, B1-047/03L-0 &
B1 048/03L-0
WILSON, J L Virginia Electric & Power Co B1/08/18 1p
09480 107

--B108250368 LER B1-047/03L-0 on B10721, w/unit at full power, breaker for
svc water to cc heat exchangers found open w/valve not
closed Cause attributed to accidental bumping Breaker
closed Valve cycled to verify operability.
WILSON, J L Virginia Electric & Power Co B1/08/18 2pp.
09480 112

--B108250371 LER B1-048/03L-0 on B10727, w/unit at 100% steady state
power, routine control board walkdown revealed circuit
breakers for BIT inlet & outlet to be open Cause attributed
to accidental opening by workers Breakers reclosed
WILSON, J L Virginia Electric & Power Co B1/08/18 2pp.
09480 114

B108280163 Forwards LERs B1-020/03L-0, B1-032/03L-0, B1-036/03L-0 &
B1 054/03L-0
WILSON, J L Virginia Electric & Power Co B1/08/21 1p
09510 037

--B108280176 LER B1-054/03L-0 on B10727, heat tracing periodic test
revealed low amp readings for manual emergency borate line,
panel 11, circuit 6A Caused by excessive heat Heat tracing
replaced
WILSON, J L Virginia Electric & Power Co. B1/08/21 3pp
09510 045

B108270500 RO on B10810, rate of change of condenser cooling water
outlet temp reached max of 7 F/hr exceeding Tech Specs,
& causing loss of electrical svc to 4 of 8 circulating water
pumps, Loss of svc caused by ground fault in transformer
LEASBURG, R H Virginia Electric & Power Co B1/08/25 1p.
09494 245

B108270651 RO on B10813, condenser cooling water outlet temp exceeded
max rate of change of 3 F per hour permitted by Tech Spec
4.14.A.3 Caused by sheared pin on condenser inlet screen No
damage to river environ found during search
LEASBURG, R H Virginia Electric & Power Co B1/08/25 1p.
09495 336

V Operator Examinations

B108290056 Generic Ltr B1-29 to all licensees of operating plants,
applicants for OLs & holders of CPs re simulator exams.
All utils must furnish schedule of exams for CVB1 & CVB2
within 60 days Guidelines for exam conduct clarified
EISENHUT, D O. Division of Licensing B1/08/07 8pp 09491 201.

DOCKE, 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B108050039 Forwards questionnaire requesting info in tabular form &
soliciting data for 1976-80 needed for addressing Unresolved
Safety Issue A-44 re station blackout Also forwards LER info
for review Response requested within 120 days.
IPPOLITO, T A Operating Reactors Branch 2. B1/07/20 14pp
09300 294

--B108060045 Forwards completed questionnaire re diesel generators in
response to NRC 771215 request
MAYER, L O Northern States Power Co. 78/01/20 16pp 09300 326

DOCKETED ITEMS

8108270261 Releases public version of emergency plan implementing procedures, including sections on onsite emergency organization, classifications of emergencies & responsibilities during notification of unusual event
FELTON, J M Division of Rules and Records 81/08/24 1p.
07806 001

--8108270270 Forwards public version of emergency plan implementing procedures, including sections on onsite emergency organization, classifications of emergencies & responsibilities during notification of unusual event
MAYER, L O Northern States Power Co 81/02/27 4pp 07806.001

--8108270275 Public version of emergency plan implementing procedures, including sections on onsite emergency organization, classifications of emergencies & responsibilities during notification of unusual event
+ Northern States Power Co 81/02/27 350pp 07806 001

8108270354 Releases public version of emergency response plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 1p.
07806 001

--8108270360 Forwards public version of emergency response plan implementing procedures
+ Northern States Power Co 81/03/04 1p 07806.001

--8108270366 Public version of emergency response plan implementing procedures
+ Northern States Power Co 81/03/04 180pp 07806.001

8108270455 Releases public version of revisions to Emergency Plan Implementing Procedures F 3-1 through F 3-29
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--8108270459 Forwards public version of revisions to Emergency Plan Implementing Procedures F3-1 through F3-29
MAYER, L O Northern States Power Co 81/05/01 1p 07806 001.

--8108270462 Public version of revisions to Emergency Plan Implementing Procedures F3-1 through F3-29
+ Northern States Power Co 81/03/30 370pp 07806.001

8108270922 Releases public version of Revision 1 to corporate nuclear emergency plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--8108270926 Forwards public version of Revision 1 to corporate nuclear emergency plan implementing procedures.
MAYER, L O Northern States Power Co 81/06/17 1p 07806.001.

--8108270931 Public version of Revision 1 to corporate nuclear emergency plan implementing procedures
+ Northern States Power Co. 81/04/01. 100pp 07806 001.

P. Operating license stage documents & correspondence

8108060039 Forwards questionnaire requesting info in tabular form & soliciting data for 1976-80 needed for addressing Unresolved Safety Issues A-44 re station blackout. Also forwards LER info for review Response requested within 120 days
IPPOLITO, T A Operating Reactors Branch 2 81/07/20. 14pp
09300:294

--8108060045 Forwards completed questionnaire re diesel generators in response to NRC 771215 request.
MAYER, L O Northern States Power Co 78/01/20 16pp 09300:326.

8108170470 Forwards Amends 49 & 43 to Licenses DPR-42 & DPR-60, respectively, safety evaluation & notice of issuance & availability Amends address degraded grid voltage, containment fan coolers & organizational changes.
CLARK, R A Operating Reactors Branch 3 81/07/28 3pp 09408:240.

--8108170473 Amends 49 & 43 to Licenses DPR-42 & DPR-60, respectively, addressing degraded grid voltage, emergency charcoal filter sys, organizational changes & clarifying term "operability".
CLARK, R A Operating Reactors Branch 3 81/07/28. 34pp.
09408 243.

--8108170480 Safety evaluation supporting Amends 49 & 43 to Licenses DPR-42 & DPR-60, respectively
+ Office of Nuclear Reactor Regulation, Director. 81/07/28
32pp 09408 301

--8108170483 "Technical Evaluation of Proposed Design Mods & Tech Spec Changes on Grid Voltage Degradation for Prairie Island Nuclear Generating Plant, Units 1 & 2"
WHITE, R L. Lawrence Livermore Laboratory. UCID-18654. 81/03/31. 22pp. 09408.312

--8108170487 Notice of issuance & availability of Amends 49 & 43 to Licenses DPR-42 & DPR-60, respectively.
CLARK, R A Operating Reactors Branch 3. 81/07/28. 2pp.
09408.333

8108140273 Forwards Revision 6 to inservice insp & testing program, required for NRC review of requests for relief from ABME Section XI requirements Fee encl
MAYER, L O Northern States Power Co. 81/07/31 2pp. 09367 106

--8108140277 Revision 6 to inservice insp & testing program.
+ Northern States Power Co. 81/07/31. 109pp. 09367:108

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EIGENHUT, D O. Division of Licensing 81/07/31. 6pp. 09490:128.

8108110253 Responds to Generic Ltr 81-01 re qualification of inspec, exam & testing & auditing personnel. Schedules for implementation & corresponding schedule for Reg Guide 1.146 encl. Reg guide implementation scheduled for 811231.
MAYER, L O Northern States Power Co. 81/08/04. 14pp. 09329:104.

8108240049 Forwards application to amend Licenses DPR-42 & DPR-60 changing Tech Specs to revise snubber surveillance per NRC 801120 ltr
MAYER, L O Northern States Power Co 81/08/14. 1p 09456:220.

--8108240051 Application to amend Licenses DPR-42 & DPR-60 changing Tech Specs to revise snubber surveillance.
MAYER, L O Northern States Power Co. 81/08/14. 1p. 09456:221.

--8108240052 Revised Tech Specs 3.12 & 4.13 re shock suppressors (snubbers)
+ Northern States Power Co 81/08/14. 17pp. 09456 222.

0 Inspection reports, IE Bulletins & correspondence

8108170180 Ack receipt of 810610 ltr in response to NRC 810520 ltr & notice of violation
THOMPSON, D. Enforcement & Investigation Staff. 81/06/18. 1p.
09409 047

8108140273 Forwards Revision 6 to inservice insp & testing program, required for NRC review of requests for relief from ABME Section XI requirements Fee encl.
MAYER, L O Northern States Power Co. 81/07/31. 2pp. 09367.106.

--8108140277 Revision 6 to inservice insp & testing program.
+ Northern States Power Co 81/07/31 109pp. 09367:108

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731.
CARROLL, D E Word Processing & Document Control Section. 81/08/03. 3pp 09324 209.

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810803.
CARROLL, D.E. Word Processing & Document Control Section 81/08/03. 2pp. 09336:118.

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E. Word Processing & Document Control Section. 81/08/03. 2pp. 09334:244.

8108110479 Ack receipt of 810723 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-282/81-10 & 80-306/81-11.
MORELIS, C E Division of Engineering & Technical Inspection 81/08/03. 1p. 09334:332.

--8108110492 Responds to NRC 810604 ltr re violations noted in IE Insp Repts 80-282/81-10 & 80-306/81-11. Corrective actions: permanent records ctr to be completed in Sept 1981 & personnel & equipment to be moved in by Dec 1981.
OILBERTS, D.E. Northern States Power Co. 81/07/23. 1p. 09334.333

V Operator Examinations

B108250086 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified. EISENHUT, D G Division of Licensing B1/08/07 Bpp 09491 201.

DOCKET 50-284 IDAHO STATE UNIV RESEARCH REACTOR

P Operating license stage documents & correspondence

B108280123 Advises that IE is being requested to investigate failure to timely file annual operating rept. Failure may be violation of Tech Specs. MILLER, J R Standardization & Special Projects Branch B1/08/25 1p. 09532.160

Q Inspection reports, IE Bulletins & correspondence

B108180566 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954." Info should be brought to attention of employees. No other action required. SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01) B1/07/31 2pp 09407.289

R Periodic operating reports & related correspondence

B108050156 Forwards "Annual Operating Rept, CY80." SMITH, T W Idaho State Univ B1/07/29 1p. 09265 069

--B108050158 "Annual Operating Rept, CY80." * Idaho State Univ B1/07/29 3pp 09265.070

DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B108040216 Requests info re logistic support available at licensed activity sites prior to actual implementation of emergency notification sys upgrade Specs for proposed sys upgrading mode encl. SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01), B1/06/19 7pp 09233 065

B108040469 Requests confirmation of implementation date for executive & physical means established for alerting & providing prompt instructions to public in event of emergency & description of sys Response per 10CFR30. App E due by B10701. SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01) B1/07/01 2pp 09249 201

B10810176 Responds to B60701 request for administrative & physical means set up for alerting & providing prompt instructions to public within plums exposures emergency planning zones. Means addressed in responses to NUREG-0654 & NUREG-0737. JONES, W C Omaha Public Power District B1/07/24 2pp 09327.025.

B108280357 Advises that JB Baird will visit facility in Aug & Sept 1981 to review emergency assessment program. BROWN, G D Technical Inspection Branch, B1/08/19, 2pp 09511.263.

B108270125 Releases public version of emergency plan implementing procedures re operation & technical support ctrs, emergency operation facility, re-entry & recovery organization & public info. FELTON, J M Division of Rules and Records B1/08/25, 1p. 07806.001.

--B108270132 Forwards public version of emergency plan implementing procedures re operation & technical support ctrs, emergency operation facility, re-entry & recovery organization & public info. JONES, W.C. Omaha Public Power District B1/02/27 2pp. 07806 001

--B108270141 Public version of emergency plan implementing procedures re operation & technical support ctrs, emergency operation facility, re-entry & recovery organization & public info * Omaha Public Power District, B1/03/01 150pp 07806.001.

B108270725 Releases public version of Revision 1 to emergency plan implementing procedures. FELTON, J M Division of Rules and Records B1/08/25, 1p 07806.001.

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees. * Region 3, Chicago, Office of the Director (B1/03/01) B1/08/07 2pp 09324 070

B108110517 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees. * Region 3, Chicago, Office of the Director (B1/03/01) B1/08/10 1p 09357.022

B108110618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees. * Region 3, Chicago, Office of the Director (B1/03/01), B1/08/10 1p 09339.111

B108210197 Responds to IE Bulletin B0-04, "Analysis of PWR Main Steam Line Break W/Continued Feedwater Addition." Conclusions from reanalysis do not differ from conclusions in B00515 ltr. GILBERTS, D E. Northern States Power Co B1/08/12 1p 09444 133

B108210414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on B10818. CARROLL, D.E. Word Processing & Document Control Section B1/08/18 2pp 09444 241

B108280139 Forwards IE Insp Repts B0-282/B1-15 & B0-306/B1-18 on B10701-31 No noncompliances noted. Major areas inspected plant operation. SETHSARD, R L Division of Resident & Project Inspection B1/08/18 2pp 09510 305.

--B108280142 IE Insp Repts B0-282/B1-15 & B0-306/B1-18 on B10701-31 No noncompliances noted. Major areas inspected plant operation, maint, surveillance & radiation protection. FLIERABEND, C D, BURGES, B L, LITTLE, W B Reactor Projects Section 2C, B1/08/07, 3pp. 09510 307

B108210385 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities. * Region 3, Chicago, Office of the Director (B1/03/01) B1/08/20, 1p 09444.232.

B103300410 IE Info Notice B1-25: "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals." * Director's Office, Office of Inspection and Enforcement B1/08/24 3pp. 09604.243

B108280770 Advises that IE Info Notice B1-25: "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on B10824. CARROLL, D.E. Word Processing & Document Control Section, B1/08/25 2pp. 09512 135

R Periodic operating reports & related correspondence

B108180100 Forwards monthly operating repts for Jul 1981. MAYER, L.O. Northern States Power Co, B1/08/13 1p 09400.030.

--B108180104 Monthly operating repts for Jul 1981. HUNSTAD, A.A. Northern States Power Co B1/08/03 Bpp 09400.031.

S Reportable occurrences, LERs & related correspondence

B108190338 Forwards LER B1-009/03L-0. MAYER, L.O. Northern States Power Co, B1/08/07, 1p 09419.276.

--B108190343 LER B1-009/03L-0, on B10708, while attempting start of cooling tower pump 122, undervoltage relay operation opened breaker CT 11-1, closed bus tie CTBT-112 & caused trip of bus CT-12. Caused by improperly set undervoltage relay setpoint. HUNSTAD, A.A. Northern States Power Co, B1/08/07, 3pp 09419.277

B108210313 PNO-III-B1-071 on B10812, w/reactors at full power, both diesel generators inadvertently out of svc for approx 11 minutes. Caused by inadequate test procedure & inadequate operator training. Licensees will take corrective action. LITTLE, W B., KNOPF, R.C. Region 3, Chicago, Office of the Director (B1/03/01), B1/08/12 2pp. 09442.189

--B108270733 Forwards public version of Revision 1 to emergency plan implementing procedures
JONES, W.C. Omaha Public Power District 81/07/24 1p
07806 001

--B108270739 Public version of Revision 1 to emergency plan implementing procedures
+ Omaha Public Power District 81/07/24 230pp 07806 001

B108310495 Releases public version of Suppl 1 to Washington County, NE & Harrison & Pottawattamie Counties, IA radiological emergency response plans, consisting of evacuation time estimates
FELTON, J.M. Division of Rules and Records 81/08/25 1p
07805 001

--B108310490 Forwards public version of Suppl 1 to Washington County, NE & Harrison & Pottawattamie Counties, IA radiological emergency response plans, consisting of evacuation time estimates
JONES, W.C. Omaha Public Power District 81/08/26 1p
07805 001

--B108310498 Public version of suppl 1 to Harrison & Pottawattamie Counties, IA radiological emergency response plans, consisting of evacuation time estimates
+ Omaha Public Power District 81/04/30 33pp 07806 001

--B108310503 Public version of Suppl 1 to Washington County, NE radiological emergency response plan, consisting of evacuation time estimates
+ Nebraska, State of 81/01/31 114pp 07806 001

P Operating license stage documents & correspondence

B108180498 Forwards corrected sheet for Section 5.1.1 of test spec to be used to environmentally qualify Conax electrical penetration canisters at facility.
JONES, W.C. Omaha Public Power District 81/06/30 2pp. 09407 304

B108130323 Discusses review of responses to NRC 781129 ltr re generic concerns of purging & venting of containments Sample Tech Specs encl
CLARK, R.A. Operating Reactors Branch 3 81/07/28 10pp
09370 346

--B108130324 Safety evaluation re min containment pressure setpoint, Item II E 4 2(5) of NUREG-0737
+ Office of Nuclear Reactor Regulation, Director 81/07/28 1p
09370 356

--B108130330 "Technical Evaluation of Response to Position 5 of Item II E 4 2 of NUREG-0737, Containment Isolation Setpoint for Fort Calhoun Nuclear Power Plant"
MADE, W.D., RUVALCABA, W.R., BRODERICK, N.E. Lawrence Livermore Laboratory 81/05/31 3pp 09370 357

B108370196 Forwards Amends 60 to License DPR-40 & notice of issuance & availability Amend makes editorial & administrative corrections, corrects typographical errors & revises organizational charts
CLARK, R.A. Operating Reactors Branch 3 81/07/29 7pp 09313 317

--B108070198 Amend 60 to License DPR-40, making editorial & administrative corrections, correcting typographical errors & revising organizational charts
CLARK, R.A. Operating Reactors Branch 3 81/07/29 20pp
09313 324

--B108070200 Notice of issuance & availability of Amend 60 to License DPR-40
CLARK, R.A. Operating Reactors Branch 3 81/07/29 2pp
09313 344

B108100156 Responds to NRC B10804 ltr re qualification of insp, exam & testing & audit personnel Util presently in full compliance w/Reg Guide 1 146 Full compliance w/Positions C 5.C 5.C.7 & C 10 of Reg Guide 1 5B to be achieved by 820101.
JONES, W.C. Omaha Public Power District 81/07/30 2pp. 09321:042

B108050132 Forwards proprietary & nonproprietary versions of C-E "Response to Questions on RCB Asymmetric Loads Evaluation Program" Proprietary version withheld (ref 10CFR2 790), W/64 oversize drawings Aperture cards are in PDR
LUNOVALL, A.E. Baltimore Gas & Electric Co 81/07/31 6pp.
09264 034.

--B108050133 Nonproprietary version of "Response to Questions on RCB Asymmetric Loads Evaluation Program," final rept, Vols 1 & 2.
+ Combustion Engineering, Inc 81/07/31 400pp 09264:040.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overflow Plant-specific info stressing importance of feedwater flow & consequences of steam generator overflow should be included in training
EISENHUT, D.G. Division of Licensing 81/07/31 6pp. 09490:128

B108100157 Forwards revised discussion showing that B10327 proposed change to increase shutdown margin during cold shutdown conditions involves no significant safety hazards, Facility to operate in cold shutdown pending NRC approval of amend
JONES, W.C. Omaha Public Power District 81/08/03 2pp. 09321:040

B108140139 Provides addl info in response to TMI-related Tasks III D 3.4.1.C 1 & II D.1 C-E owners group proposed emergency procedures, delay in EPRI program schedule for testing safety/relief valves & mod schedule described
JONES, W.C. Omaha Public Power District 81/08/07 2pp 09361:281.

B108280117 Advises of discontinuation of Ofc of Nuclear Reactor Regulation monitoring of util insp of low pressure discs
No clear indication of stress corrosion cracking discovered
CLARK, R.A. Operating Reactors Branch 3 81/08/19 2pp. 09332:156

Q Inspection reports, IE Bulletins & correspondence

B108040463 Forwards IE Insp Rept 50-285/81-13 on B10501-31, No noncompliance noted
MADESEN, G.L. Reactor Projects Branch 81/06/18 2pp 09249:294.

--B108040472 IE Insp Rept 50-285/81-13 on B10501-31 No noncompliance noted Major areas inspected: operational safety verification, surveillance testing, venting & purging of containment during operation & independent measurement of RCS leak rate.
KELLEY, D.L., HUMMIGUTT, D.M. Project Section 2 81/06/12 7pp
09249 296

B108180442 Forwards IE Info Notice B1-19, "Lost Parts in Primary Coolant Sys." as early notification of possible significant matter No action or response requested
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01).
81/07/06 2pp 09408 079

B108040436 Ack receipt of B10626 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-285/81-09
MADESEN, G.L. Reactor Projects Branch 81/07/08 1p 09249:269.

--B108040443 Responds to NRC B10527 ltr re violation noted in IE Insp Rept 50-285/81-09 Corrective actions surveillance test procedures will be reviewed in accordance w/normal operating manual biannual review schedule
JONES, W.C. Omaha Public Power District 81/06/26 3pp
09249:270

B108040478 Forwards IE Insp Rept 50-285/81-15 on B10615-18, No noncompliance noted
SEIDLE, W.C. Engineering Inspection Branch 81/07/10 2pp
09250 137

--B108040487 IE Insp Rept 50-285/81-15 on B10615-18 No noncompliance noted Major areas inspected nonroutine reporting sys & design change/mod program
JAUDON, J.P., HALL, R.E. Systems & Technical Section. 81/07/06 7pp 09250 139

B108180425 Forwards IE Info Notice B1-20, "Test Failures of Electrical Penetration Assemblies" No action or response requested
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01).
81/07/13 2pp 09407 318.

B108250288 Ack receipt of B10702 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-285/81-11.
SEIDLE, W.C. Engineering Inspection Branch. 81/07/16 1p.
09479:148.

--B108250292 Responds to NRC B10602 ltr re violations noted in IE Insp Rept 50-285/81-11 Corrective actions: silicone foam added to shelf life & proper storage review list & 20 critical quality elements tagged.
JONES, W.C. Omaha Public Power District. 81/07/02 5pp.
09479:149

B108180537 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink" No response requested
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01).
81/07/21 2pp. 09407:306

B108190177 Forwards IE Insp Rept 50-285/81-14 on B10601-30 No noncompliance noted
MADESEN, G.L. Reactor Projects Branch 81/07/24 2pp. 09413:033.

--B108190181 IE Insp Rept 50-285/81-14 on B10601-30 No noncompliance noted Major areas inspected operation safety insp, surveillance testing, maint & followup on LERs
KELLEY, D L, YANDELL, L A, HUNNICUTT, D M Project Section 2
81/07/23 8pp 09413 035

B108250374 Forwards IE Insp Rept 50-285/81-17 on B10713-14 No noncompliance noted
SEIDLE, W C Engineering Inspection Branch 81/07/30 2pp
09481 022

--B108250380 IE Insp Rept 50-285/81-17 on B10713-14 No noncompliance noted Major areas inspected announced followup insp of actions taken relative to IE Bulletin 79-13,
TOMLINSON, D P., HALL, R E Engineering & Materials Section
81/07/28 3pp 09481:024

B108180566 Forwards IE Info Notice 81-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 " Info should be brought to attention of employees No other action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/07/31 2pp 09407 289

B108180187 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action required
SEYFRIT, K V, Region 4, Dallas, Office of the Director (81/03/01),
81/08/04 2pp 09400 173

B108180303 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No written response required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01),
81/08/08 2pp 09401:171

B108250450 Forwards IE Insp Rept 50-285/81-16 on B10706-10 & notice of violation,
SEIDLE, W C Engineering Inspection Branch 81/08/08 2pp
09480 192

--B108250456 Notice of violation from insp on B10706-10
SEIDLE, W C Engineering Inspection Branch 81/08/08 3pp
09480 194

--B108250462 IE Insp Rept 50-285/81-16 on B10706-10 Noncompliance noted failure to meet record retention requirements & to retain records required by Tech Specs
BOARDMAN, J R., HALL, R E, Systems & Technical Section 81/07/30,
8pp 09480:197

B108170130 Forwards IE Insp Rept 50-285/81-12 on B10504-07 & notice of violation
BROWN, Q D Technical Inspection Branch 81/08/07 2pp 09371:001.

--B108170133 Notice of violation from insp on B10504-07
BROWN, Q D, Technical Inspection Branch 81/08/07 1p
09371 003

--B108170137 IE Insp Rept 50-285/81-12 on B10504-07, Noncompliance noted failure to review chemistry instrument & health physics instrument calibr procedure every 2 yrs.
EVERETT, R J, NICHOLAS, J B, BROWN, Q D Technical Inspection Branch, 81/07/28 13pp 09371:004

B108280055 Ack receipt of B10626 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-285/81-08
Violation 1 remains open
BROWN, Q D, Technical Inspection Branch 81/08/15 2pp, 09510:267.

--B108280061 Responds to NRC B10528 ltr re violations noted in IE Insp Rept 50-285/81-08 Corrective actions employee w/felony conviction prohibited from access to protected perimeter & missing documents obtained & placed in appropriate files
JONES, W C Omaha Public Power District 81/06/26 5pp
09510:269

R Periodic operating reports & related correspondence

B108260109 Forwards monthly operating rept for Jul 1981,
JONES, W C Omaha Public Power District 81/08/10 1p 09485:070

--B108260117 Monthly operating rept for Jul 1981,
SHORT, R W, Omaha Public Power District, 81/08/10, 10pp
09485:071

S Reportable occurrences, LERs & related correspondence

B108180392 Forwards LER B1-007/03L-0
JONES, W C Omaha Public Power District 81/07/24, 1p 09406:331.

--B108180397 LER B1-007/03L-0 on B10706, discovered that diesel generator DG-1 had not started despite indications of attempted starts Caused by faulty speed sensing control unit Speed sensing unit replaced
MUELLER, R J Omaha Public Power District 81/07/09 4pp
09406:332.

B108190261 Forwards LER B1-006/03L-0
JONES, W C Omaha Public Power District 81/07/24 1p 09416:214

--B108190264 LER B1-006/03L-0 on B10624, reactor protection sys nuclear power recorder channel B trip setpoints determined to be nonconservative Caused by faulty temp change power calculation due to grounded hot leg temp loop,
MUELLER, R J Omaha Public Power District 81/07/07, 4pp
09416:215.

B108170392 Deficiency rept re potential defect w/tornado venting sys Inhouse assessment will be completed by B10910 Also reported per Part 21
DERIENZO, P P Gibbs & Hill, Inc (subs of Dravo Corp) 81/07/31 5pp 09372 240

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for GLs & holders of CPs re simulator exams All utilities must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201.

DOCKET 50-286 INDIAN POINT STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

B107280649 Requests info re station blackout (Unresolved Safety Issue A-44) Questionnaire & LER documentation encl.Reply requested within 120 days
VARQA, B A Operating Reactors Branch 1 81/07/20, 13pp
09180 130.

B108040032 Forwards questionnaire re Unresolved Safety Issue A-44 concerning station blackout Requests response & review of encl LER documentation within 90 days to allow NRC to meet schedule requirements for resolution of issue.
VARQA, B A Operating Reactors Branch 1 81/07/20 19pp
09268:103.

B108100081 Forwards info re prompt notification & instructions to public in event of emergency in response to B10701 ltr Util process of providing alert notification sys to four countries
O'TOOLE, J D, Power Authority of the State of New York 81/07/24 42pp 09326 071

B108100021 Forwards emergency planning info for placement in LPDR W/o
B107130178
BOUDER, J L Division of Rules and Records 81/07/28 1p
09316 284

B108100023 Forwards emergency planning info for replacement in LPDR W/o
B107130178
BOUDER, J L Division of Rules and Records 81/07/28 1p,
09316:285

B108100060 Forwards emergency planning info for placement in LPDR W/o
B107240163
BOUDER, J L Division of Rules and Records 81/08/05 1p
09324 306

B108100062 Forwards emergency planning info for placement in LPDR W/o
B107240163
BOUDER, J L Division of Rules and Records 81/08/05 1p
09324 307

B108190322 Releases public version of info re submittal of site-specific portions of State of NY emergency plan
FELTON, J M Division of Rules and Records 81/08/12 1p,
07806:001.

--B108190329 Provides public version of info re site-specific portions of State of NY radiological emergency preparedness plan Site-specific portions will be submitted on B10731. Maps & four county plans will be unavailable until B10807,
DAVIDOFF, D B New York, State of, 81/07/29, 1p 07806:001

DOCKETED ITEMS

G Adjudicatory correspondence

B108280376 Requests granting of motion to discontinue determination of preferred alternative closed-cycle cooling sys proceeding
No objection was filed to motion by B10713 deadline
FPATT, C M Power Authority of the State of New York 81/07/21
2pp 09266 118

B108280121 Discusses compliance w/order confirming licensee commitments on post-TMI related issues (NUREG-0737) Acceptability of
util B10230 & B10227 responses to specific requirements not
yet fully addressed by NRC
BAYNE, J P Power Authority of the State of New York 81/07/31
7pp 09265 035

H General correspondence

B108280150 Forwards ltr opposing operation of facilities
WCLT, J Affiliation Unknown 81/07/24 1p 09298 207

--B108280153 Opposes operation of facilities
WCLT, J Public Interest Research Group, New York 81/07/24
2pp 09298 203

J Insurance & indemnity information

B108280170 Forwards Endorsements 4 & 5 to MAELU Binder XB-7
DEED, F M Power Authority of the State of New York 81/07/29 5pp.
09246 331

P Operating license stage documents & correspondence

B108280549 Requests info re station blackout (Unresolved Safety Issue
A-44) Questionnaire & LER documentation encl Reply
requested within 120 days
VARQA, S A Operating Reactors Branch 1 81/07/20 13pp
09180 130

--B108280651 Forwards completed questionnaire on standby diesel generator
units
CAHILL, W J Consolidated Edison Co of New York 78/01/27 4pp
09180 145

B108280900 Provides addl info on environ qualification of equipment at
facility to meet NUREG-0737 requirements Manufacturer
recommendations to licensee for maintaining environ
qualification of acoustical monitoring sys are noted
BAYNE, J P Power Authority of the State of New York 81/07/22
2pp 09299 159

B108280121 Discusses compliance w/order confirming licensee commitments
on post-TMI related issues (NUREG-0737) Acceptability of
util B10230 & B10227 responses to specific requirements not
yet fully addressed by NRC
BAYNE, J P Power Authority of the State of New York 81/07/31
7pp 09265 035

B108280160 Requests that effective date of license amend be changed to
21 days from date of issuance to allow for mailing &
implementation of amend
BAYNE, J P Power Authority of the State of New York 81/07/31
2pp 09298 173

B108280312 Responds to Generic Ltr B1-14 re seismic qualification of
auxiliary feedwater sys Addl time needed for util review of
response prepared by consultant & incorporation of comments
Extension of reply date requested
BAYNE, J P Power Authority of the State of New York 81/07/31
2pp 09260 183

B108280323 Provides design info in response to NRC request re
NUREG-0737, Item 11 B 1 concerning RCS vents Siz oversize
drawings encl Aperture cards are available in PDR
BAYNE, J P Power Authority of the State of New York 81/07/31
4pp 09260 183

14 to all operating plant licensees & CP
re overfill Plant-specific info
re water flow & consequences of
could be included in training
training 81/07/31, 6pp 09490 128

ORE ACCIDENTS
THE
ratory, FIN A-3318,
NTIS, #8 00

B108280908 Adequacy of Station Electric Distribution Sys Voltages,
Indian Point Nuclear Power Station-Unit 3, Docket No.
50-286, technical evaluation rept
WEBER, D A, EQO, Inc FIN A-6429 B108280908 81/07/31 13pp
09332, 340

B108280448 Forwards Amend 37 to License DPR-64 & notice of issuance
VARQA, S A Operating Reactors Branch 1 81/08/03, 2pp 09532 266

--B108280450 Amend 37 to DPR-64 deleting Paragraph 2E re required
termination of operation w/once-through cooling by 1982
VARQA, S A Operating Reactors Branch 1, 81/08/03, 1p
09532 268

--B108280453 Notice of issuance of Amend 37 to DPR-64,
VARQA, S A Operating Reactors Branch 1, 81/08/03 2pp
09532 269

B108170331 Informs that industry survey has been initiated to select
adequate chemical monitors capable of detecting major toxic
chemical vapors of anhydrous ammonia, carbon dioxide &
chlorine, in response to NRC B10710 order.
BAYNE, J P, Power Authority of the State of New York, 81/08/10,
3pp 09372 177

B108280112 Responds to Item 11 D 1 of attachment to NRC B10710 order
confirming licensee commitments on post-TMI related issues.
Util util conduct plant specific evaluation & perform any
addl required analysis when tests are completed.
BAYNE, J P, Power Authority of the State of New York, 81/08/10,
2pp 09433 300

B108280361 Forwards "Environ Qualification Document Rept," in response
to Sections 3 & 4 of safety evaluation for environ
qualification of safety-related electrical equipment
transmitted in NRC B10321 ltr,
BAYNE, J P Power Authority of the State of New York, 81/08/24
2pp 09511 281

--B108280363 "Environ Qualification Document Rept "
* Power Authority of the State of New York, 81/08/27, 190pp
09511 283,

Q Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice B1-07, "Potential Problem W/
Water-Soluble Purge Dam Matls Used During Inert Gas
Welding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (81/03/01)
B1/03/16 4pp, 09178 190,

B108140494 Response to FOIA request for documents re B10117 incident at
facility Forwards documents listed in App A.
FELTON, J M Division of Rules and Records, 81/04/22 2pp
09396 144,

--B108160049 Forwards IE Info Notice B1-37, "Containment Cooler Leaks &
Reactor Cavity Flooding At Indian Point Unit 2," No written
response required
ORIER, B H Region 1, Philadelphia, Office of the Director
80/10/24 1p 07262 168

B108090111 Confirms discussions re establishment of ofc space at
facility to accommodate resident inspector program. Space will
be provided by Oct 1981 to accommodate two inspectors &
secretary
BRUNNER, E J Division of Resident & Project Inspection, 81/07/29,
2pp 09248 212

B108140309 Forwards IE Insp Rept 50-286/B1-06 on B10801-0630 & notice
of violation
BRUNNER, E J Projects Branch 1, 81/07/29 3pp 09365 295,

--B108140312 Notice of violation from insp on B10801-0630,
BRUNNER, E J Projects Branch 1 81/07/29, 1p, 09365 298,

--B108140314 IE Insp Rept 50-286/B1-06 on B10801-0630. Noncompliance
noted required containment entry was not made while both
nitrogen supply alarms existed
REBELQWAKI, T, KENNY, T., KISTER, H, Indian Point Resident Section,
81/07/28 14pp, 09365 299,

B108140480 Forwards IE Insp Rept 50-286/B1-08 on B10615-18, No
noncompliance noted
SNYDER, O L, Emergency Preparedness & Operational Support Branch,
81/07/29 3pp, 09370 061,

--B108140485 IE Insp Rept 50-286/B1-08 on B10615-18 No noncompliance noted Major areas inspected chemical & radiochemical measurements program, including QC of analytical measurements & effluent control procedures.
JANO, J C , BDREB, R J Independent Measures & Environmental Protection Section B1/07/22 7pp 09370 064

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, D H Region 1, Philadelphia, Office of the Director (B1/03/01) B1/07/31 7pp 09442 304.

R Periodic operating reports & related correspondence

B105060350 Forwards "Annual Environ Operating Rept," Parts A & B, Jan-Dec 1980
O'TOOLE, J D Consolidated Edison Co of New York B1/04/30 1p 08474 192

--B105060351 "Annual Environ Operating Rept, Part A Nonradiological Rept, Jan-Dec 1980 "
* Consolidated Edison Co of New York. B1/04/30, 158pp 08474 193

--B108060121 "Annual Environ Operating Rept, Part B Radiological Rept, Jan-Dec 1980 "
* Consolidated Edison Co of New York. B1/04/30 106pp 09298 101

S Reportable occurrences, LERs & related correspondence

B108310468 PNO-1-B1-076 on B10819, FEMA informed NRC that state & local govt planning in event of accident at sites found adequate. Issues of offsite preparedness in NRC B10424 ltr found satisfactorily resolved
SMITH, G Region 1, Philadelphia, Office of the Director (B1/03/01), B1/08/24 2pp

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CVB1 & CVB2 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07 8pp, 09491:201.

DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

F Security, medical, emergency & fire protection plans

B108040416 Forwards Rev 2 to security training & qualification plan Revised plan withheld (ref 10CFR2.790)
PARKER, W O Duke Power Co B1/07/31 1p, 09251 070

B108180312 Forwards Revision 2 to nuclear security training & qualification plan Revision withheld (ref 10CFR2.790).
PARKER, W. O. Duke Power Co B1/08/06, 1p, 09404 241.

B108310525 Releases public version of EP/O/A/1800/04, "Loss of Reactor Coolant."
FELTON, J M Division of Rules and Records B1/08/28, 1p, 07806 001.

--B108310528 Forwards public version of EP/O/A/1800/04, "Loss of Reactor Coolant "
PARKER, W O Duke Power Co. B1/06/03 1p 07806:001.

--B108310537 Public version of EP/O/A/1800/04, "Loss of Reactor Coolant."
* Duke Power Co B1/04/29 27pp, 07806:001.

B108310546 Releases public version of new & revised emergency plan implementing procedures
FELTON, J. M. Division of Rules and Records. B1/08/28, 1p, 07806:001

--B108310553 Forwards public version of new & revised emergency plan implementing procedures
PARKER, W O Duke Power Co B1/06/23, 2pp 07806:001

--B108310559 Public version of new & revised emergency plan implementing procedures
* Duke Power Co B1/06/04, 83pp 07806:001

G Adjudicatory correspondence

B108040047 Forwards NRC order confirming commitments for TMI-related requirements NRC requested completion before B10630. Certain proposed schedule exceptions acceptable
STOLZ, J Operating Reactors Branch 4 B1/07/10 2pp 09244:348

--B108040052 Order for licensee to satisfy NUREG-0737 requirements re past TMI-related issues list of NUREG-0737 requirements encl
EISENHUT, D O Division of Licensing B1/07/10 10pp 09244.350

P Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J Division of Rules and Records B1/06/08 8pp 09394:353

--7910190409 RO on 790926-29, auxiliary electrical power sys degraded beyond limiting conditions for operation Caused by trip of Les turbine generator Procedures are being revised
PARKER, W O Duke Power Co 79/10/01 2pp 01173 300

B108040047 Forwards NRC order confirming commitments for TMI-related requirements NRC requested completion before B10630 Certain proposed schedule exceptions acceptable
STOLZ, J Operating Reactors Branch 4 B1/07/10 2pp 09244 348.

--B108040052 Order for licensee to satisfy NUREG-0737 requirements re past TMI-related issues list of NUREG-0737 requirements encl
EISENHUT, D O Division of Licensing B1/07/10 10pp 09244 350

B108060145 Forwards topical rept evaluation of BAW-1623, "Control Rod Guide Tube Wear Measurement Program "
STOLZ, J F Operating Reactors Branch 4 B1/07/24 2pp 09300 133

--B108060146 Topical rept evaluation of BAW-1623, "Control Rod Guide Tube Wear Measurement Program " Issue adequately addressed for B&W facilities & considered closed.
* Office of Nuclear Reactor Regulation, Director B1/07/24 3pp 09300 135.

B108040133 Responds to Generic Ltr B1-01 re commitments to meet regulatory positions of Reg Guide 1.146 & Position 5.6.7.8 & 10 of Reg Guide 1.55 Util will use ALARA manual in place of Reg Guide 8.8 Implementation will be accomplished by B10930
PARKER, W O. Duke Power Co. B1/07/28 1p 09247 012

B108070181 Forwards safety evaluation of NRB-1001, "Oconee Nuclear Station Reload Design Methodology " Revised rept is acceptable method of performing reload design calculations for future reloads
WAQUER, P C Operating Reactors Branch 4 B1/07/29, 2pp 09313 287.

--B108070186 Safety evaluation approving NRB-1001, "Oconee Nuclear Station Reload Design Methodology."
* Office of Nuclear Reactor Regulation, Director. B1/07/29 28pp 09313:289

B108060310 Forwards results of evaluation, "Standby Shutdown Facility Control of Heavy Loads (NUREG-0612)." One oversize drawing encl. Aperture cards are available in PDR.
PARKER, W O. Duke Power Co B1/07/30 1p 09299 289

--B108060317 "Standby Shutdown Facility Control of Heavy Loads (NUREG 0612) "
* Duke Power Co B1/07/20 9pp 09299.290

B108070094 Comments on "Interim Data Rept" for EPRI PWR safety & relief valve test program Each unit has Dresser 31533 VX-30 relief valve & 31739A safety valve Util will submit evaluation & data on schedule consistent w/NRC B01215 & B10701 ltrs
PARKER, W O. Duke Power Co B1/07/30, 1p 09308 177.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing B1/07/31 6pp 09490.12B.

B108100319 Submits status of efforts to implement NUREG-0737 items. Items 11 F.2, 11 E.4, 11 E.1.2 & 11 K.2 10 have been implemented Forwards justification for delayed implementation of Item 11 F.2 on Unit 3
PARKER, W O Duke Power Co B1/08/03 9pp, 09324 119

B108270569 Informe of NRC B10731 recommendation to extend B20630 deadline for hearing re environ qualification of safety-related equipment to B30630 w/limited provisions for further extensions Response requested by B10901
EISENHUT, D O Division of Licensing B1/08/14 2pp 09313 127.

B108270440 Responds to B10522 request for SER Sections 3 & 4 info re environ qualification of safety-related equipment by B10820
Submittal will be delayed until B10918
PARKER, W O Duke Power Co B1/08/18 1p 09492 191

B108260178 Responds to NRC B10814 ltr re util B01230 request for hearing concerning environ qualification of safety-related electrical equipment Agrees that hearing be held in absence until 30 days after NRC action on B10622 petition.
PORTER, W L Duke Power Co B1/08/21, 1p. 09489, 034

B108310279 Notification of B10904 meeting w/B&W owners group in Bethesda, MD to discuss integral sys tests re TMI Action Plan Item II X 30 (small break LOCA)
VISEINO, G B Operating Reactors Branch 4 B1/08/21 2pp 09337 328

B108280180 Application for amend to Licenses DPR-38, DPR-47 & DPR-55 submitted as proposed revision to Tech Specs, increasing min allowable borated water storage tank temp
PARKER, W O Duke Power Co B1/08/25 2pp 09510 050

--B108280163 Proposed revised Tech Specs 3.3.4, 3.3.5 & Page 3 C-6 for borated water storage tank & reactor bldg cooling sys
+ Duke Power Co B1/08/25 3pp 09510 052

Q Inspection reports, IE Bulletins & correspondence

B108180459 Responds to NRC B10326 ltr re violations noted in IE Insp Repts 50-269/B0-36, 50-270/B0-32 & 50-287/B0-29 Corrective actions Teledyne QA procedure verified during onsite survey
PARKER, W O Duke Power Co B1/04/29 3pp 09406 346

B108180439 Submits results of sample sent to Teledyne for analysis on B01210, per NRC request for comparison w/data obtained during insp
PARKER, W O Duke Power Co B1/05/12 1p 09407 358

B108040306 Ack receipt of B10626 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-269/B1-08, 50-270/B1-08 & 50-287/B1-08
KELLOGG, P J Reactor Project Branch 2 B1/07/21 1p 09249, 003

--B108040312 Responds to NRC B10602 ltr re violation noted in IE Insp Repts 50-269/B1-08, 50-270/B1-08 & 50-287/B1-08 Corrective actions all personnel instructed in requirement to document filler matl records
PARKER, W O Duke Power Co B1/06/26 3pp 09249 004

--B108040320 Forwards IE Insp Repts 50-269/B1-08, 50-270/B1-08 & 50-287/B1-08 on B10428-0501 & notice of violation.
LEWIS, R C Division of Resident & Reactor Project Inspection. B1/06/02 2pp 09249 007

--B108040325 Notice of violation from insp on B10428-0501 + Division of Resident & Reactor Project Inspection B1/06/02 1p 09249 009

--B108040334 IE Insp Repts 50-269/B1-08, 50-270/B1-08 & 50-287/B1-08 on B10428-0501 Noncompliance noted failure to document weld matl used to fabricate hanger welds.
SCONNORS, N. KERDT, A R Engineering Inspection Branch B1/05/21, 6pp 09249 010

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/21 4pp 09254, 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/22 4pp 09247 212.

B108040057 Modifies B01229 commitment to IE Bulletin B0-23, "Failures of Solenoid Valves Mfg by Valcor Engineering Corp." Only valve coils will be replaced rather than entire valve
PARKER, W O Duke Power Co B1/07/23 1p 09246, 203

B108040565 Ack receipt of B10717 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-269/B1-10, 50-270/B1-10 & 50-287/B1-10
KELLOGG, P J Reactor Project Branch 2 B1/07/23 1p 09252, 204

--B108040580 Responds to NRC B10626 ltr re violations noted in IE Insp Repts 50-269/B1-10, 50-270/B1-10 & 50-287/B1-10 Corrective actions, valve unblocked, removed, tested, reset & reinstalled Core flood drain line cut & capped to prevent leaks.
PARKER, W O Duke Power Co B1/07/17 2pp 09252 207

--B108040593 Forwards IE Insp Repts 50-269/B1-10, 50-270/B1-10 & 50-287/B1-10 on B10510-0610 & notice of violation
KELLOGG, P J Reactor Project Branch 2 B1/06/26 2pp 09252 209.

--B108040627 IE Insp Repts 50-269/B1-10, 50-270/B1-10 & 50-287/B1-10 on B10510-0610 Noncompliance noted failure to restore gagged relief valves to operable condition after hydrotesting.
JAPE, F, ORDERS, W, MEYERS, D Division of Resident & Reactor Project Inspection. B1/06/19 11pp 09252, 212

B108180432 Forwards IE Insp Repts 50-269/B1-14, 50-270/B1-14 & 50-287/B1-14 on B10610-0710 No noncompliance noted
KELLOGG, P J Reactor Project Branch 2 B1/07/23, 2pp 09407, 160

--B108180435 IE Insp Repts 50-269/B1-14, 50-270/B1-14 & 50-287/B1-14 on B10610-0710 No noncompliance noted Major areas inspected: operational safety, surveillance testing, maint activities & followup of previous insp findings
JAPE, F, MYERS, D O, ORDERS, W T Division of Resident & Reactor Project Inspection B1/07/23 7pp 09407 162.

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/04 4pp, 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/08/05 4pp 09334 393

B108180316 Forwards IE Insp Repts 50-269/B1-17, 50-270/B1-17 & 50-287/B1-17 on B10727-31, No noncompliance noted. Repts withheld (ref IOCFR2, 790)
KELLOGG, P J Reactor Project Branch 2 B1/08/07, 2pp, 09404, 239.

B Reportable occurrences, LERS & related correspondence

B108270621 Notifies that RO-287/B0-11 re cracked manway stud on 3A once through steam generator will be submitted by B00723, pending receipt of B&W stud analysis
PARKER, W O Duke Power Co B0/07/08 1p 09480, 173

B108270548 Clarifies RO-287/B0-14 commitment to have all facility personnel review deficiency rept re monthly firehouse insp. Only facility personnel involved w/surveillance testing, scheduling or review will be required to review subj rept.
PARKER, W O, Duke Power Co B0/12/09 1p 09471, 298.

B108280574 Advises that rept re details of B10205 RO concerning apparent corrosion wastage in shank area of reactor coolant pump closure studs, scheduled to be submitted by B10218, will be provided by B10304, due to incomplete investigation
PARKER, W O, Duke Power Co B1/02/18, 2pp, 09480, 047

B108280261 Forwards LER B1-004/03L-0, Detailed event analysis encl.
PARKER, W O Duke Power Co B1/04/10, 2pp 09478, 205,

--B108280269 LER B1-004/03L-0, on B10312, valve 3FDW-1Q5 failed to close electrically after chemical sampling of steam generator B. No apparent cause found. Valve manually closed & circuit breaker opened, disabling valve.
JONES, J L Duke Power Co B1/04/10 1p 09478, 207.

B108280611 RO: on B10302 & 03, six Unit 3 emergency power switching logic cables were discovered to be severely damaged Caused by const/installation deficiency & personnel error Damaged cables replaced.
PARKER, W O Duke Power Co B1/04/13, 2pp 09478, 314

8108250579 RO on 810307, incident re excessive leakage of check valve
CF-13 occurred during performance of interseis LOCA leak
test. Caused by valve disc not seating properly. Valve seat
lapped & disc & hinge replaced.
PARKER, W O Duke Power Co 81/04/16 5pp 09480 067.

8108250497 RO on 810302, sit Unit 3 emergency power switching logic
cables discovered damaged. Caused by close proximity of cable
tray to valve 2FDH-9, causing heat & moisture damage. Cable
tray re-routed.
PARKER, W O Duke Power Co 81/04/23 2pp 09479 230

8108250524 Forwards LER 81-007/03L-0 Detailed event analysis encl
PARKER, W O Duke Power Co 81/04/28 2pp 09479 249.

--8108250532 LER 81-007/03L-0 on 810329, inner door seal of reactor bldg
personnel lock found to leak at rate greater than that
allowed by procedure. Caused by faulty installation of strong
backs. Gasket skinned & strong backs reinstalled.
JONES, J. L. Duke Power Co 81/04/28 1p 09479 251

8108250396 Forwards LER 81-006/03X-1 Detailed event analysis encl.
PARKER, W O, Duke Power Co 81/04/30 3pp 09481 076

--8108250400 LER 81-006/03X-1 on 810324, reactor protection sys Channel
A high pressure trip found out of calibr. Caused by
transmitter drift. Pressure transmitter recalibr.
JONES, J. L. Duke Power Co, 81/04/30 1p 09481:079

8108250511 RO Insufficient separation of new spent fuel rack modules
existed in common spent fuel pool. Caused by installation
w/ smaller rack-to-rack separation gap, based on design
drawing of spent fuel pool. Event determined not reportable.
PARKER, W O Duke Power Co, 81/05/19, 2pp. 09480:001.

8108250388 Forwards LER 81-008/03L-0 Detailed event analysis encl
PARKER, W O Duke Power Co, 81/05/22 2pp 09481:090

--8108250392 LER 81-008/03L-0 on 810422, during seismic block wall insp,
discovered breach of fire barrier in penetration 3-T-T-1
Caused by pulling of electrical cables through barrier.
Breach repaired using RTV foam.
JONES, J. L. Duke Power Co 81/05/22 1p 09481:092

7912070439 Forwards LER 79-013/01Y-0,
PARKER, W O Duke Power Co, 79/11/30, 3pp 01514 223

8108250308 Forwards LER 81-013/03L-0 Detailed event analysis encl.
PARKER, W O, Duke Power Co 81/06/26, 2pp 09237:294

--8108030315 LER 81-013/03L-0 on 810528, 1-inch breach discovered in 3-h
fire barrier in floor of control room outside shift
supervisor ofc. Cause undefined due to breach being covered
since const of control room.
JONES, J. L. Duke Power Co 81/06/26 1p. 09237:296

8108040634 Forwards LER 81-012/03L-0
PARKER, W O, Duke Power Co 81/07/24 1p. 09250 193

--8108040644 LER 81-012/03L-0 on 810624, valve 3PR-B failed in closed
position, isolating radiation monitors 3 RIA-47, 48 & 49.
Caused by ruptured diaphragm in air operator on valve.
Diaphragm replaced.
JONES, J. L. Duke Power Co 81/07/24 2pp 09250 194

8108130112 Advises that RO-287/81-15 re 3B low pressure injection pump,
initially reported on 810720, will be submitted by 810817.
PARKER, W O Duke Power Co, 81/08/03 1p. 09335:012.

8108240117 Forwards LER 81-013/01T-0, Detailed event analysis encl
PARKER, W O, Duke Power Co 81/08/17, 2pp 09486:019

--8108240120 LER 81-013/01T-0 on 810720, while attempting to perform
engineered safeguard periodic test, low pressure injection
pump 3-B failed to start. Caused by personnel error. Pump
motor bearings replaced & personnel counseled.
JONES, J. L. Duke Power Co, 81/08/17 1p 09456:021.

V. Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants,
applicants for GLs & holders of CPs re simulator exams.
All utilities must furnish schedule of exams for CY81 & CY82
within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing 81/08/07, 8pp 09491:201

DOCKET 80-288 REED COLLEGE RESEARCH REACTOR

Q Inspection reports, IE Bulletin & correspondence

8108050197 Advises that encl IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to listed
licensees on 810731
* Region 5, San Francisco, Office of the Director (81/03/01)
81/07/31 2pp. 09261:069

DOCKET 80-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8108050118 Releases public version of "Evacuation Time Estimates for
Plume Exposure Pathway Emergency Planning Zone at TMI
Facilities."
FELTON, J. M. Division of Rules and Records, 81/07/24 1p.
07806:001

--8108050131 Forwards public version of "Evacuation Time Estimates for
Plume Exposure Pathway Emergency Planning Zone at TMI
Facilities," in response to NRC 791129 request & NUREG-0684.
Exercise scenario for 810602 will be sent by 810415.
HUKILL, H. D. Metropolitan Edison Co 81/03/30, 1p. 07806:001

--8108050134 Public version of "Evacuation Time Estimates for Plume
Exposure Pathway Emergency Planning Zone at TMI Facilities."
* Metropolitan Edison Co 81/03/03, 200pp. 07806:001

8108250149 Forwards Revision 11 to physical security plan, Revision
withheld (ref 10CFR2.790)
HUKILL, H. D. Metropolitan Edison Co 81/07/28, 2pp 09225 283

8108250299 Requests exemption from requirements of Section III Q of
10CFR50, App R Design criteria for mods necessary to remove
App R noncompliances & installation of identified mods will
be submitted prior to 811215
HUKILL, H. D. Metropolitan Edison Co 81/08/17, 1p 09479:159

8108210234 Forwards Revision 2 to guard training & qualification plan
Revision withheld (ref 10CFR2.790)
HUKILL, H. D. Metropolitan Edison Co, 81/08/18 1p. 09444:164

8108270024 Releases public version of correct cover sheet to emergency
plan Procedure 1004.3 Revision 5, "Site Emergency."
FELTON, J. M. Division of Rules and Records 81/08/22 1p
07806:001.

--8108270028 Forwards public version of correct cover sheet to emergency
plan Procedure 1004.3 Revision 5, "Site Emergency."
NELSON, M. A., TODD, R. J. Metropolitan Edison Co 81/08/13 1p
07806:001

--8108270032 Public version of cover page to Revision 5 of Procedure
1004.3, "Site Emergency."
* Metropolitan Edison Co 81/08/03 1p 07806:001.

8108310628 Releases public version of revisions to emergency plan
implementing procedures.
FELTON, J. M. Division of Rules and Records, 81/08/27 1p.
07806:001.

--8108310629 Forwards public version of revisions to emergency plan
implementing procedures.
* Metropolitan Edison Co, 81/07/01, 1p 07806:001.

--8108310630 Public version of revisions to emergency plan implementing
procedures
* Metropolitan Edison Co 81/07/01 83pp 07806:001

8108310631 Releases public version of State of MD radiological
emergency plan.
FELTON, J. M. Division of Rules and Records 81/08/27, 1p
07806:001.

--8108310632 Forwards public version of State of MD radiological
emergency plan
HUKILL, H. D. Metropolitan Edison Co 81/08/12, 1p 07806:001.

--8108310633 Public version of State of MD radiological emergency plan
* Maryland, State of 81/06/09 200pp. 07806:001

DOCKETED ITEMS

8108310634 Releases public version of emergency plan implementing procedure revisions
FELTON, J. M. Division of Rules and Records 81/08/27 1p 07806 001

--8108310635 Forwards public version of emergency plan implementing procedure revisions
Metropolitan Edison Co 81/08/27 1p 07806 001

--8108310637 Public version of emergency plan implementing procedure revisions
Metropolitan Edison Co 81/07/30 65pp. 07806 001.

8108310655 Public version of Revision 3 to EPIP 1004 1, "Unusual Event;" & to EPIP 1004 4, "General Emergency"
Metropolitan Edison Co 81/06/05 50pp 07806 001

O Adjudicatory correspondence

8108240124 Order granting extension until 810909 for parties to file reply findings on emergency planning issues Extension will not delay decision
SMITH, I. W. Atomic Safety and Licensing Board Panel 81/04/19. 2pp 09436 011

8108300104 Motion for ASLB to take official notice of NRC 810601 ltr to all B&W licensees & 810401 ltr to all licensees re training programs of licensed operators Related correspondence
AAHODY, M. M. Affiliation Unknown 81/07/20 1p 09225 271

--8108030106 Ltr to all operating plants & CP holders forwarding "Dec of Analysis & Evaluation of Operational Data Observations & Recommendations Concerning Problem of Steam Generator Overfill & Combined Primary & Secondary Side Blowdown"
EISENHUT, D. O. Division of Licensing. 81/07/01 2pp. 09225 274

8108050062 Reply findings of fact to licensee proposed findings on ASLB Questions 2 & 6 Certificate of Bvc encl
WEISS, E. R. Union of Concerned Scientists. WEISS, E. R. Harmon & Weiss 81/07/27 23pp 09255 001.

8108050065 Forwards until Part 2 reply to parties proposed findings of fact & conclusions of law on plant design & procedures issues. Certificate of Bvc encl
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge BAXTER, T. A. Metropolitan Edison Co. 81/07/27 5pp. 09257 166

--8108050068 Part 2 reply to parties' proposed findings of fact & conclusions of law on plant design & procedures issues.
BAXTER, T. A. Metropolitan Edison Co BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge 81/07/27. 188pp 09257.171

8108060154 Advises that Commonwealth of PA will not file reply findings on second set of plant design findings or on UCS 12 findings Bvc list encl
ADLER, R. W. Pennsylvania, State of 81/07/27 2pp. 09298.239

8108070017 Memorandum to NRC staff requesting preliminary rept on investigation of alleged improprieties during NRC operator licensing exam. Investigation could effect partial initial decision on mgt & technical qualifications
SMITH, I. W. Atomic Safety and Licensing Board Panel 81/08/03 2pp. 09306.022

8108070079 Answer opposing M Aamodt 810720 motion for ASLB to take official notice of two NRC ltrs Doctrine of official notice does not apply to ltrs & documents so not impart significant info to reopen record Certificate of Bvc encl.
BAUBER, D. B. Metropolitan Edison Co BAUBER, D. B. Shaw, Pittman, Potts & Trowbridge. 81/08/04 7pp 09306.028

8108140251 Motion for open investigation of irregularities in NRC licensing exams of TMI-1 senior operator candidates. Info is relevant to ASLB TMI restart decision re adequacy of personnel resources
AAHODY, M. Affiliation Unknown 81/08/04. 2pp 09392.010.

--8108040087 Board Notification 81-17, TMI-1 Restart Hearing Cfc of IE presently conducting investigation to determine if cheating occurred during 810717 written operator exams
NOVAK, T. M. Division of Licensing. 81/08/12. 3pp 09364.014

8108140349 Motion that ASLB require oral NRC licensing exams of TMI-1 operators & senior operators be held at B&W simulator, as NRC regulations will require after Oct 1981
AAHODY, M. Affiliation Unknown. 81/08/04. 2pp. 09365.013.

8108140203 Requests description of circumstances that lead NRC to believe that investigation into operator licensing exam administered in Apr 1981 was warranted. Description of investigation & results requested when available
ADLER, R. W. Pennsylvania, State of 81/08/05 3pp 09366.092.

8108130264 Forwards V Stello 810803 memo summarizing results of IE investigation into alleged cheating on operator licensing exam for use in restart processing
NOVAK, T. M. Assistant Director for Operating Reactors. 81/08/06. 2pp. 09357 356

--8108130267 Informs of results of IE investigation of alleged cheating on operator licensing exam Cheating did occur One individual terminated
STELLO, V. Director's Office, Office of Inspection and Enforcement 81/08/05 2pp. 09357 358

8108140140 Response opposing M Aamodt 810720 motion for ASLB to take official notice of NRC 810601 & 0701 ltrs to all licensees re deficiencies in training programs of licensed operators
Generic Ltr 81-28 & Certificate of Bvc encl.
BARTZ, L. L. Antitrust Division 81/08/10 7pp. 09366.127

8108140358 Forwards until 810810 ltr to NRC reporting licensee action re personnel cheating on operator exams
BLAKE, E. L. Shaw, Pittman, Potts & Trowbridge BLAKE, E. L. Metropolitan Edison Co 81/08/10 1p 09364.341

--8108140359 Informs that second individual involved in operator license exam cheating scandal resigned First individual given opportunity to amend termination to resignation Certificate of Bvc encl
ARNOLD, R. C. General Public Utilities - OPU Service Corp 81/08/10 3pp 09364 342

8108190245 Proposed findings of fact & conclusions of law re emergency planning.
GRAY, J. R. Hearing Branch 1. 81/08/12 300pp. 09414.196

8108170266 Order amending NRC 790702 order requiring OPU Nuclear Corp to keep Unit 1 in cold shutdown NRC 790809 & 800306 orders revised to provide that ASLB will consider mgt competence
of OPU, not Met Ed.
MOYLE, J. C. Office of the Secretary of the Commission. 81/08/13 2pp 09371 292

8108170362 Forwards licensee proposed findings of fact & conclusions of law on emergency preparedness issues Certificate of Bvc & index of contents encl
ZAHNER, R. E. Shaw, Pittman, Potts & Trowbridge ZAHNER, R. E. Metropolitan Edison Co. 81/08/13 7pp 09372.263

--8108170368 Vols 1 & 2 of licensee proposed findings of fact & conclusions of law on emergency preparedness issues
ZAHNER, R. E. Metropolitan Edison Co ZAHNER, R. E. Shaw, Pittman, Potts & Trowbridge 81/08/13 385pp 09372.270.

8108190168 Proposed findings of fact & conclusions of law re emergency planning issues.
ADLER, R. W. STRAUPE, M. Pennsylvania, State of 81/08/13. 78pp. 09412.022

8108190236 Certifies 810813 avc of NRC proposed findings of fact & conclusions of law re emergency planning
GRAY, J. R. Hearing Branch 1 81/08/13 3pp 09415.134

8108190357 Responds to NABLP 810803 memo re irregularities observed in written exam responses Two individuals involved were licensed senior reactor operators at shift supervisor levels Individuals' employment was terminated
GRAY, J. R. Hearing Branch 1 81/08/13. 1p 09419.241

8108200040 Proposed findings of fact & conclusions of law on emergency planning Certificate of Bvc encl.
BRADFORD, O. P. Anti-Nuclear Group Representing York CUNNINGHAM, J. P. Nauset Township TMI Steering Committee 81/08/13. 209pp. 09428.173

8108200167 Findings of fact & conclusions of law on Emergency Planning Contention 2 (Aamodt Contention 3 re livestock).
AAHODY, M. M. Affiliation Unknown 81/08/13. 22pp. 09429.234.

--8108200170 Findings of fact & conclusions of law on Emergency Planning Contention 1 (Aamodt Contention 4 re notification).
Certificate of Bvc encl
AAHODY, M. M. Affiliation Unknown. 81/08/18 6pp 09429.256.

8108200222 Proposed findings of fact & conclusions of law on emergency planning issues Certificate of Evc encl
JQUINSRUD, J A Environmental Coalition on Nuclear Power. 81/08/13
9pp 09432 001

8108250125 Answer opposing Aamodt 810804 motion for NRC oral licensing exam of TMI-1 operators Requirement is only for licensing exams given post-Oct 1981 Certificate of Evc encl
BLAKE, E L Metropolitan Edison Co BLAKE, E L Shaw, Pittman, Potts & Trowbridge 81/08/19 8pp 09480 293

8108240101 Forwards H Dieckamp 810820 ltr requesting reversal of Director of Nuclear Reactor Regulation 810817 decision requiring re-exam of all TMI-1 licensed operators Decision imposes new restart requirement. W/Certificate of Evc
TROWBRIDGE, G. F. Shaw, Pittman, Potts & Trowbridge. 81/08/20. 4pp. 09456:058

--8108240104 Requests review & reconsideration of Director of Nuclear Reactor Regulation intention to require re-exam of TMI-1 operators Decision is unjustified & discriminatory
DIECKAMP, H. General Public Utilities - GPU Service Corp 81/08/20. 4pp. 09456 062.

8108250095 Order that any party w/interest in mgt issues should advise ASLB within 10 days if any further action should be taken in proceeding re cheating incident.
SMITH, I W Atomic Safety and Licensing Board Panel. 81/08/20 5pp. 09481:102

8108250114 Response in opposition to Aamodt 810804 motion re exam of TMI-1 operators at B&W simulator Motion is essentially same argument made during course of hearing ASLB lacks authority to order exam of license candidates W/Certificate of Evc
SWANSON, D. T Hearing Branch 1 81/08/20 7pp 09481:198

8108250135 Order summarily denying Aamodt 810720 motion to take official notice of two NRC generic ltrs Ltrs do not contain undisputed facts of type which may be officially noticed. Motion does not clearly set forth effects on proceeding.
SMITH, I W Atomic Safety and Licensing Board Panel. 81/08/20 2pp. 09480:279.

8108270230 Memorandum & order appointing CL Milhollin to assist ASLB in cheating investigation as technical interrogator, special master & informal assistant Prof qualifications encl
SMITH, I W Atomic Safety and Licensing Board Panel 81/08/24 3pp 09492:040

8108270077 Response opposing Environ Coalition on Nuclear Power 810813 motion to reopen record, contained in proposed findings of fact & conclusions of law on emergency planning issues. Motion untimely
SHARTZ, L. L. Antitrust Division 81/08/25 5pp 09492 015

--8001140497 Forwards IE/TMI radiological investigation team recommendations re long-term TMI improvements which may be applicable for other power reactors
ALLAN, T. M Region 1, Philadelphia, Office of the Director. 79/09/28 1p. 95002 089

--8001140506 Forwards radiological investigation team recommendations for further action Recommendations are either long-term TMI-specific or are for improvements applicable to all power reactor licenses
GIBSON, A F., COLLINS, D. M., DONALDSON, D E Region 1, Philadelphia, Office of the Director. 79/08/02 63pp 95002:090.

H General correspondence

8108090247 Supports facility restart
FLURI, W Affiliation Unknown 81/05/20 1p 09260 319

8108030093 Informs that Harmon & Weiss will be removed from mailing list unless otherwise requested
JACOBSON, R. H Operating Reactors Branch 4 81/07/22 1p 09242, 279.

8108110031 Responds to 810315 ltr to DOE re delays in facility restart License schedule for completion of NRC recommended mods set for Nov 1981, Commission decision on restart expected by Oct 1981 based on time span for actions related to hearing
DENTON, H R. Office of Nuclear Reactor Regulation, Director. 81/07/22 2pp. 09342 215

--8108110033 Forwards CH Bell 810515 ltr to DOE re delays in facility restart. NRC considered responsible for delay in startup. DOE 810604 response encl
KENDRICK, H Energy, Dept of 81/06/04 5pp 09342, 217.

8108090243 Opposes facility restart
SOUTHARD, M V Affiliation Unknown 81/07/23 2pp 09265 217

8108050414 Forwards resolution supporting restart
BUTTS, R L Tri-County Rural Electric Cooperative, Inc 81/07/28 2pp 09266 290

8108070029 Forwards resolution in support of facility restart
BUTTS, R L Affiliation Unknown 81/07/28 8pp 09306 037

8108070121 Supports licensing of facilities & facility restart.
OGLDISH, R W Affiliation Unknown 81/07/29 2pp 09306 035

8108100198 Opposes facility restart.
FISCHMAN, R V. Affiliation Unknown 81/07/31. 1p 09323 322

8108100313 Advises that Berks Area Energy Advisory Council approved resolution recommending authorizing resumption of facility operation Urges NRC to rule on restart w/o delay
CALTAOTRONE, T. Pennsylvania, State of 81/08/08 1p 09324:128

8108270515 Opposes facility restart
LEIBY, R M Affiliation Unknown 81/08/06 2pp 09492 151

8108240401 Responds to 810710 ltr re possible TMI-1 restart. License is in compliance w/790809 order & facility may restart operations subj to mods verification, safe design & effective emergency preparedness plan
EISENHUT, D Q Division of Licensing 81/08/13. 3pp 09490, 233.

--8108240409 Ack receipt of matl re TMI-1 Objects to TMI-1 restart because unit is not in good condition & is too close to large population.
YOUNG, T. W Affiliation Unknown 81/07/10 3pp. 09490 236

8108260003 Resolution in support of Unit 1 restart
* Chamber of Commerce, Raritan Valley, NJ 81/08/24. 1p. 09482 248

F Operating license stage documents & correspondence

8108140205 Advises that no new animal health problems which may be attributed to TMI have developed No comparison can be made w/o baseline data from NRC
GERMILL, T West Lancaster Animal Hosp 80/05/01 2pp 09366, 095

8108140253 Advises that no health problems have arisen in horse population, in response to NRC 800423 inquiry
GREENHOFF, Q R Hanover Shoe Farms, Inc 80/05/01 1p. 09364 274

8108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp. 09394 333

8108030462 Forwards Amend 6B to License DPR-50, safety evaluation & notice of issuance & availability Amend extends surveillance period for some equipment & sys from Feb 1981 to restart date
STOLZ, J F Operating Reactors Branch 4 81/07/20 4pp. 09244, 282.

--8108030464 Amend 6B to License DPR-50, revising Tech Specs to extend surveillance period for some equipment & sys from Feb 1981 to restart date
STOLZ, J F Operating Reactors Branch 4 81/07/20 11pp 09244 286

--8108030465 Safety evaluation supporting Amend 6B to License DPR-50 * Office of Nuclear Reactor Regulation, Director 81/07/20 4pp 09244:298

--8108030466 Notice of issuance & availability of Amend 6B to License DPR-50
STOLZ, J. F Operating Reactors Branch 4 81/07/20. 2pp. 09244 302.

8108050095 Advises of fee due for 810610 Tech Spec Change Request 27 & refund due for 800930 Tech Spec Change Request 96 Sum requested in NRC 810507 ltr should be remitted within 15 days
MILLER, W. D License Fee Management Branch 81/07/24 2pp. 09300:023

DOCKETED ITEMS

- B108030450 Forwards Amend 69 to License DPR-50, safety evaluation & notice of issuance & availability Amend revises Tech Specs to allow containment isolation of three reactor coolant pump sys during hot functional testing
STOLZ, J F Operating Reactors Branch 4 81/07/27 5pp 09244 253
- B108030452 Amend 69 to License DPR-50, revising Tech Specs to allow containment isolation of three reactor coolant pump support sys during hot functional testing prior to Cycle 5 criticality
STOLZ, J F Operating Reactors Branch 4 81/07/27 5pp 09244 258
- B108030454 Safety evaluation supporting Amend 69 to License DPR-50
+ Office of Nuclear Reactor Regulation, Director 81/07/27 2pp 09244 263
- B108030455 Notice of issuance & availability of Amend 69 to License DPR-50
STOLZ, J F Operating Reactors Branch 4 81/07/27 2pp 09244 265
- B108040271 Responds to B10428 ltr re atmospheric dump valves mod Applicant proposes daily reading of meter on manual loader Daily reading will confirm proper operation since any likely failure would cause change in meter position
HUXILL, H D Metropolitan Edison Co 81/07/27 1p 09253 180
- B108050442 Forwards info re testing on Limitorque motor operators w/Reliance motors to be used to determine if test results are applicable to facility
JACOBBS, R H Operating Reactors Branch 4 81/07/27 26pp 09299 304
- B108050443 Summarizes status of Limitorque motor operator analysis
ANDERSON, T M Westinghouse Electric Corp 81/06/15 2pp 09299 334
- B108110088 Notifies that Class IV & II fees are required for Tech Specs Change Request 100 & 101, respectively
MILLER, W D License Fee Management Branch 81/07/29 1p 09344 352
- B108120002 Forwards Amend 70 to License DPR-50, safety evaluation & notice of issuance & availability Amend revises Tech Specs resulting from review & mod of onsite emergency power sys
STOLZ, J F Operating Reactors Branch 4 81/07/29 4pp 09346 309
- B108120004 Amend 70 to License DPR-50, revising Tech Specs resulting from review & mod of onsite emergency power sys associated w/safety-related equipment
STOLZ, J F Operating Reactors Branch 4 81/07/29 13pp 09346 313
- B108120006 Safety evaluation supporting Amend 70 to License DPR-50
+ Office of Nuclear Reactor Regulation, Director 81/07/29 4pp 09346 326
- B108120007 Notice of issuance & availability of Amend 70 to License DPR-50
STOLZ, J F Operating Reactors Branch 4 81/07/29 2pp 09346 330
- B108120120 Informs that B10410 Tech Spec Change Request 100, proposing rewrite of administrative sections & B10424 Request 101, requesting extension of refueling interval, have been reviewed Addl payment required to cover Class III & IV fees
MILLER, W D License Fee Management Branch 81/07/29 1p 09354 357
- B108070145 Requests reply to encl questions on control of explosive gas mixtures in waste gas sys to confirm several telcons re hydrogen/oxygen monitoring sys
STOLZ, J F Operating Reactors Branch 4 81/07/31 6pp 09313 265
- B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 128
- B108120018 Forwards Amend 71 to License DPR-50, safety evaluation & notice of issuance & availability Amend adds license conditions re inservice testing of ASME Code Class 2 & 3 pumps & valves
STOLZ, J F Operating Reactors Branch 4 81/08/03 9pp 09354 163
- B108120023 Amend 71 to License DPR-50, adding license conditions for implementation of inservice testing of ASME Code Class 2 & 3 pumps & valves
STOLZ, J F Operating Reactors Branch 4 81/08/03 5pp 09354 172
- B108120025 Inservice testing program safety evaluation supporting Amend 71 to License DPR-50
+ Office of Nuclear Reactor Regulation, Director 81/08/03 36pp 09354 177
- B108120027 Notice of issuance & availability of Amend 71 to License DPR-50
STOLZ, J F Operating Reactors Branch 4 81/08/03 2pp 09354 216
- B108100123 Forwards draft Tech Spec Table 3 5-1 for inclusion in Tech Spec Change Requests 60A, 103 & Revision 1 to 103
HUXILL, H D Metropolitan Edison Co 81/08/04 1p 09321 074
- B108100125 Proposed Tech Specs Table 3 5-1 re instruments operating conditions
+ Metropolitan Edison Co 81/08/04 5pp 09321 075
- B108270729 Forwards Amend 72 to License DPR-50, safety evaluation & notice of issuance & availability Amend revises Tech Specs to implement requirements of App I of 10CFR50
STOLZ, J F Operating Reactors Branch 4 81/08/06 2pp 09515 006
- B108270737 Amend 72 to License DPR-50, revising Tech Specs to implement requirements of App I of 10CFR50 based on guidance provided by NUREG-0472 & NUREG-0133
STOLZ, J F Operating Reactors Branch 4 81/08/06 133pp 09515 008
- B108270742 Safety evaluation & EIA supporting Amend 72 to License DPR-50
+ Office of Nuclear Reactor Regulation, Director 81/08/06 6pp 09515 140
- B108270747 Notice of issuance & availability of Amend 72 to License DPR-50
STOLZ, J F Operating Reactors Branch 4 81/08/06 2pp 09515 146
- B108140061 Forwards B10609 "B&W Post-Test Analysis for Semicale Test B-07-10D," in response to B10224 ltr re small break LUCA model
HUXILL, H D Metropolitan Edison Co 81/08/10 2pp 09367 266
- B108140087 Forwards status rept & design details for mods to plant shielding contained in restart rept Section 2 1 2 3 & Table 2.1-3 9
HUXILL, H D Metropolitan Edison Co 81/08/10 4pp 09361 173
- B108170262 Forwards payment for Tech Spec Change Request 106
HUXILL, H D Metropolitan Edison Co 81/08/11 1p 09371 383
- B108140198 Forwards "Possible Effects of Nuclear Power Reactor Accidents on Agriculture"
CABLE, J W Pennsylvania, State of 81/08/13 1p 09366 060
- B108140201 "Possible Effects of Nuclear Power Reactor Accidents on Agriculture"
BELL, H C / BELL, B L Tennessee, Univ of 81/06/30 15pp 09366 061
- B108180194 Forwards application for amend of License DPR-50
HUXILL, H D Metropolitan Edison Co 81/08/13 1p 09400 006
- B108180204 Application for amend of License DPR-50 submitted as Tech Spec Change Request 100A to revise OL App B to reflect greater responsibility of federal, state & local agencies in nonradiological environ programs Certificate of Svc encl.
HUXILL, H D Metropolitan Edison Co 81/08/13 3pp 09400 007
- B108180208 Environ protection plan (nonradiological), App B to License DPR-50
+ Metropolitan Edison Co 81/08/13 12pp 09400 010
- B108180542 Forwards RC Youngdahl B10701 ltr transmitting interim data rept re NUREG 0737, item II.D.1 re EPRI safety & relief valve test program Evaluations & plant-specific data will be submitted on schedule
HUXILL, H D Metropolitan Edison Co 81/08/14 1p 09407 218

8108310279 Notification of 810904 meeting w/B&W owners group in Bethesda, MD to discuss integral sys tests re TMI Action Plan Item 11 K 30 (small break LOCA)
VIEBING, G S Operating Reactors Branch 4 81/08/21 2pp 09337.328

8108280241 Responds to NRC 810504 ltr requesting evaluation & compliance w/Reg Guides 1.5B, Revision 1 & 1.14d, Revision 0 Util position documented in App C of GA plan, Revision 9 Implementation underway
HUKILL, H D Metropolitan Edison Co 81/08/25 1p 09510.142

Q Inspection reports, IE Bulletins & correspondence

8107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Meter-Soluble Purge Dam Mats Used During Inert Gas Holding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (81/03/01).
81/03/14 4pp 09178.190

8108060005 Forwards safety evaluation & technical evaluation re util response to IE Bulletin 80-06 concerning EBF reset controls. Response is adequate
STOLZ, J F Operating Reactors Branch 4 81/07/17 5pp 09301.010

--8108060006 Safety evaluation supporting licensee response to IE Bulletin 80-06 re EBF reset controls
* Operating Reactors Branch 4 81/07/17 2pp 09301.015

--8108060007 "Technical Evaluation of Licensee Response to IE Bulletin 80-06 re EBF Reset Controls for TMI Unit 1," interim rept
LAUDENBACH, D H, EQ&O, Inc FIN A-0250, EQO 1183-4196 81/03/31 6pp. 09301.017

8108110137 Ack receipt of 810708 ltr informing NRC of steps taken to correct violations noted in IE Insp Rpt 50-289/81-06.
KEIMIG, R R Projects Branch 2 81/07/29 1p 09327.140

--8108110142 Responds to NRC 810601 ltr re violations noted in IE Insp Rpt 50-289/81-06 Corrective actions: Procedure 1602 re radiation dose surveys will be modified to include addl guidance while performing surveys per 10CFR20.201
HUKILL, H D Metropolitan Edison Co 81/07/08 3pp 09327.141

8108140385 Forwards IE Insp Rpts 50-289/81-09 & 50-320/81-09 on 810422-0301 & notice of violation.
BNYDER, G L Emergency Preparedness & Operational Support Branch. 81/07/29 3pp. 09366.006

--8108140390 Notice of violation from insp on 810422-0301
BNYDER, G L, Emergency Preparedness & Operational Support Branch. 81/07/29 1p. 09366.009

--8108140394 IE Insp Rpts 50-289/81-09 & 50-320/81-09 on 810422-0301. Noncompliance noted failure to meet Sr-89 analytical sensitivity for drinking water in implementation of environ monitoring program
JACKSON, T J, BORES, R J Independent Measures & Environmental Protection Section. 81/07/24 12pp. 09366.010

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
ORIER, B H Region 1, Philadelphia, Office of the Director (81/03/01). 81/07/31 7pp 09442.304

8108180377 Forwards IE Insp Rpt 50-289/81-11 on 810501-0630 No noncompliance noted
KEIMIG, R R, Projects Branch 2 81/08/01 2pp. 09406.246

--8108180385 IE Insp Rpt 50-289/81-11 on 810501-0630 No noncompliance noted. Major areas inspected: action on previous insp findings, plant operations during long-term shutdown & annual overhaul maint on emergency diesel A.
HAVERKAMP, D., YOUNG, F., MOSLAK, T. Three Mile Island Resident Section. 81/07/27 13pp 09406.248

8108130264 Forwards V Stsilo 810805 memo summarizing results of IE investigation into alleged cheating on operator licensing exam for use in restart proceeding
NOVAK, T M Assistant Director for Operating Reactors 81/08/06 2pp. 09337.356

--8108130267 Informs of results of IE investigation of alleged cheating on operator licensing exam Cheating did occur. One individual terminated
STELLO, V Director's Office, Office of Inspection and Enforcement. 81/08/05 2pp 09337.358

8108210376 Forwards IE Insp Rpt 50-289/81-07 on 810413-0502 No noncompliance noted
KEIMIG, R R Projects Branch 2 81/08/07 3pp 09443.004

--8108210377 IE Insp Rpt 50-289/81-07 on 810413-0502 No noncompliance noted. Major areas inspected: radiation protection & radwaste programs & previously identified items of noncompliance in Health Physics Evaluation Rpt 50-289/80-22
NEELY, D R, SHANBAUM, H M, DARLEY, W H Division of Emergency Preparedness & Operational Support 81/08/06 40pp 09443.007.

8108200237 Notifies that updated response to IE Bulletin 79-01B will be forwarded 810831, not 810720 as previously indicated, due to vol of changed pages & necessary internal review
HUKILL, H D Metropolitan Edison Co. 81/08/12 1p 09431.343.

R Periodic operating reports & related correspondence

8108030302 Forwards "TMI Aquatic Study Monthly Rpt for June 1981"
TEITZ, T R General Public Utilities - GPU Service Corp 81/07/27 1p 09237.303

--8108030306 "TMI Aquatic Study Monthly Rpt for June 1981."
NARDACCI, O A Ichthyological Associates, Inc 81/07/27 33pp 09237.304

8108210040 Forwards monthly operating rept for Jul 1981
HUKILL, H D Metropolitan Edison Co 81/08/17 1p 09443.138

--8108210042 Monthly operating rept for Jul 1981.
BHYTH, C W Metropolitan Edison Co 81/08/15 5pp 09443.139

8108310338 Forwards const/startup progress update for Jul 1981
UHRIG, R E Florida Power & Light Co 81/08/24 2pp. 09524.182

S Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp 09394.353

--7907180477 Forwards LER 79-012/01T-0
HERBEIN, J O, Metropolitan Edison Co 79/07/06 1p 00347.122

--7907180482 LER 79-012/01T-0 on 790618 relay 62x2B/RC1A failed to drop out when coil was de-energized. Caused by notch in operating rod. Of 48 relays inspected, 25 notches were found & removed
STANLEY, W B Metropolitan Edison Co. 79/07/06 2pp. 00347.123

8108040327 PND-1-81-084 on 810724, two operators relieved of NRC licensed duties by General Public Utilis pending outcome of NRC investigation into alleged improprieties during NRC operator licensing exam. Individuals reassigned.
HAVERKAMP, D R, KEIMIG, R R, BORES, R J Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/30 1p 09253.138.

8108200314 Interim deficiency rept re potentially reportable diesel generator starting air sys design. Initially reported 810803
Generator supplier will be contacted to determine whether deficiency exists. Problem suspected to be generic in nature.
BARKER, N R Gilbert/Commonwealth Co 81/08/06 2pp 09437.238

T Hearing transcripts on non-entitlement matters

8108190169 Forwards second set of proposed transcript corrections.
ZAHLER, R E Shaw, Pittman, Potts & Trowbridge, ZAHLER, R E, Metropolitan Edison Co 81/08/13 1p. 09412.007

--8108190174 Licensee second set of proposed transcript corrections to evidentiary hearing transcript.
* Atomic Safety and Licensing Board Panel ZAHLER, R E, Metropolitan Edison Co ZAHLER, R E, Shaw, Pittman, Potts & Trowbridge 81/08/13 14pp 09412.008

V Operator Examinations

8108070090 Forwards General Public Utilis Bya (GPU Nuclear) 810804 ltr on termination of employment of licensed operator re IE investigation into similarities in answers provided by persons taking written portion of Apr 1981 operators exam
BLAKE, E L Shaw, Pittman, Potts & Trowbridge. 81/08/04 3pp 09306.024.

--B108070092 Confirms B10803 rept re termination of operator employment resulting from util evaluation of info on possible inapproprieties in operator license exams Further results will be provided
ARNOLD, R C General Public Utilities - GPU Service Corp
B1/08/04 1p 09305 027

B108250056 Generic Ltr B1-29 to all licensees of operating plants; applicants for CLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CYB1 & CYB2 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07, 8pp 09491 201

DOCKET 50-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

B108100089 Discusses prompt alerting & notification sys in event of emergency. Initial design reviewed by FEMA Preliminary findings encl
MORISI, A V Boston Edison Co B1/07/21 2pp, 09326, 133.

B108040001 Forwards items not formally identified in proposed mods to fire protection sys deemed acceptable by NRC 781221 safety evaluation items addressed: control room, automatic closing fire doors, air compressor room to corridor & valve gallery.
MORISI, A V Boston Edison Co B1/07/27 4pp 09246 205.

B108140294 Forwards Revision 7 to modified amended security plan. Revision withheld (ref 10CFR2 790)
MORISI, A V Boston Edison Co B1/07/29 1p 09368 046

B108180217 Discusses util review of current plant operations re mitigation of station blackout event; in response to Generic Ltr B1-04 New procedure addressing total & sustained power loss will be prepared, reviewed & approved by B10905
MORISI, A V Boston Edison Co B1/08/12 2pp 09399 317

B108260149 Forwards safeguards contingency plan, Revision 1 Revision withheld (ref 10CFR2 790)
MORISI, A V Boston Edison Co B1/08/18 1p 09486 346

B108270053 Releases public version of facility emergency plan & implementing procedures
FELTON, J M Division of Rules and Records B1/08/24, 1p 07805, 091

--B108270057 Forwards public version of facility emergency plan.
MORISI, A V Boston Edison Co B1/04/10 1p 07806 001

--B108270053 Public version of facility emergency plan.
* Boston Edison Co B1/04/01 800pp 07806, 001

D. Adjudicatory correspondence

B108240053 Forwards info on post TMI-related commitments in response to B10710 confirmatory order. Hearing for stay of order will not be requested based on B10807 telcon re NRC intent to confirm specific util commitments
MORISI, A V Boston Edison Co B1/08/14 28pp 09456 192

B108250336 Approves B10814 request that hearing re environ qualification of electrical equipment be held in abeyance until 30 days after NRC has completed action on industry petitions
DIQIAN, T Q Ropes & Gray B1/08/19, 1p 09481, 182

P. Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A
FELTON, J Division of Rules and Records B1/04/08 8pp 09374, 353

--B101280040 Forwards NRC B01229 memo re evaluation of BWR steam discharge sys & draft order for mod of license to be issued to facilities w/inadequate steam discharge vol-instrument vol.
NOVAK, T M Assistant Director for Operating Reactors, B1/01/09, 4pp 03934, 046

B108060123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re integrity of BWR Steam Sys Piping," has been extended. Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D O Division of Licensing, B1/07/07, 4pp 09300 284

B108110248 Forwards addl info needed to assume compliance w/10CFR50.44, in response to NRC B10626 ltr Tech Specs for standby gas treatment sys commensurate w/suggested criteria will be developed. W/o encls
MORISI, A V Boston Edison Co B1/07/07, 3pp, 09329 124

B108040160 Forwards NRC evaluation of BWR owners group response to TMI Action Plan Item II K 3.46, "Michelson Concerns." Response acceptable. Item II K 3.46 complete for facility. W/o encl
IPPOLITO, T A Operating Reactors Branch 2 B1/07/14, 1p 09268 148

B108040106 Immediate Action Ltr B1-26 discussing results of B10723 meeting w/util at Plymouth, MA re implementation of TMI-2 Lessons Learned Category A items. Actions to be completed by B10901 include handling of containment atmosphere samples
ORIER, B H Region 1, Philadelphia, Office of the Director (B1/03/01) B1/07/27, 2pp 09548 216

B108100190 Immediate Action Ltr B1-27 re qualification certification for plant personnel. Util will provide NRC w/list of qualified personnel & conduct audit of training records. Unqualified personnel will be supervised.
ORIER, B H Region 1, Philadelphia, Office of the Director (B1/03/01) B1/07/31 2pp 09383, 242.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing, B1/07/31 4pp 09490, 128.

B108130022 Summary of B10730 meeting w/util re acceptability of operation through Cycle 6 w/core spray header cracks. Handouts encl
WILLIAMS, M H Operating Reactors Branch 2 B1/08/06, 11pp 09370, 260

--B108130024 Notification of B10730 meeting w/util in Bethesda, MD to discuss core spray sparger cracks
WILLIAMS, M H Operating Reactors Branch 2, B1/07/16 1p 09370 270.

B108240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item II K 3.44, anticipated transients combined w/single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D O Division of Licensing B1/08/07 3pp, 09490 209.

B108240053 Forwards info on post TMI-related commitments in response to B10710 confirmatory order. Hearing for stay of order will not be requested based on B10807 telcon re NRC intent to confirm specific util commitments
MORISI, A V Boston Edison Co B1/08/14 28pp, 09456, 192.

B108250336 Approves B10814 request that hearing re environ qualification of electrical equipment be held in abeyance until 30 days after NRC has completed action on industry petitions
DIQIAN, T Q Ropes & Gray B1/08/19 1p 09481, 182.

B108270636 Responds to NRC B10604 request for addl info re Unresolved Safety Issue A-10 concerning BWR nozzle cracking. When feedwater mods completed, procedures will be reviewed & upgraded, per NUREG-0619 requirements
MORISI, A V Boston Edison Co, B1/08/21, 3pp, 09495, 117.

B108280381 Notification of B10809 meeting w/utills in Bethesda, MD to discuss operating experience w/single loop operation
CLARK, D Operating Reactors Branch 2, B1/08/24 2pp 09534, 030.

B108310284 Forwards agenda for B10909 meeting in Bethesda, MD to discuss single loop operating experience & variations in pump flow & related parameters contributing to Browns Ferry 1 incident.
IPPOLITO, T A Operating Reactors Branch 2 B1/08/24, 3pp, 09337, 333

G. Inspection reports, IE Bulletins & correspondence

B102720205 Advises that IE Info Notice B1-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees.
* Region 1, Philadelphia, Office of the Director (B1/03/01), B1/03/16 4pp, 09178, 190

B108100215 Forwards IE Safeguards Insp Rept 50-293/B1-11 on B10330-31 & notice of violation. Notice of violation withheld (ref 10CFR2, 790)
JOYNER, J H Technical Inspection Branch, B1/07/24, 2pp, 09324 297.

--B108100222 IE Safeguards Insp Rept 50-293/B1-11 on B10330-31 Noncompliance noted failure to enforce identification badge procedures & inadequate CCTV coverage of perimeter Details withheld (ref 10CFR2 790)
BAILEY, R J , DUNLAP, J M , DEVLIN, J W Physical Protection Section
B1/07/17 2pp 09324 299

B108140174 Forwards IE Insp Rept 50-293/B1-12 on B10501-27 & notice of violation
BRUNNER, E J Projects Branch 1 B1/07/29 2pp 09362 001

--B108140176 Notice of violation from insp on B10501-29
BRUNNER, E J Projects Branch 1 B1/07/29 3pp 09362 003

--B108140180 IE Insp Rept 50-293/B1-12 on B10501-29 Noncompliance noted failure to provide adequate station procedures to prescribe activities affecting quality
JOHNSON, J , COLLINS, S , ELGABBER, T C Reactor Projects Section IB
B1/07/24 23pp 09362 006

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
(B1/03/01) B1/07/31 7pp 09442 304

B108180494 Ack receipt of B10728 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-293/B1-08
BRUNNER, E J Projects Branch 1 B1/08/11 1p 09407 136

--B108180456 Responds to NRC B10722 ltr re violations noted in IE Insp Rept 50-293/B1-08 Corrective actions semiannual review of outstanding maint requests will be addressed as permanent requirement
MORIBI, A V Boston Edison Co B1/07/28 2pp 09407 137.

B108250226 Forwards IE Insp Rept 50-293/B1-13 on B10601-19 & 29-30 & notice of violation
BRUNNER, E J Projects Branch 1 B1/08/11 2pp 09479 058

--B108250227 Notice of violation from insp on B10601-19 & 29-30
BRUNNER, E J Projects Branch 1 B1/08/11 2pp 09479 060

--B108250231 IE Insp Rept 50-293/B1-13 on B10601-19 & 29-30 Noncompliance noted failure to have required equipment operable to continuously monitor & record radioactive liquid discharge & failure to authorize plant design change.
JOHNSON, J , ELGABBER, T Reactor Projects Section IB B1/07/31 16pp 09479 062

B108210364 Ack receipt of B10723 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-293/B1-06.
BRUNNER, E J Projects Branch 1 B1/08/14 1p 09442 352

--B108210367 Responds to NRC B10422 ltr re violations noted in IE Insp Rept 50-293/B1-06 Corrective actions, radiological environ monitoring program sample status log instituted
MORIBI, A V Boston Edison Co B1/07/23 2pp 09442 353

B108250233 Ack receipt of B10812 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-293/B0-30
BRUNNER, E J Division of Resident & Project Inspection B1/08/19, 1p 09479 053

--B108250235 Responds to NRC B10702 ltr re violations noted in IE Insp Rept 50-293/B0-30 Corrective actions computerized tracking sys implemented to ensure that future commitments made to NRC are fully implemented
MORIBI, A V Boston Edison Co B1/08/12 1p 09479 054

R Periodic operating reports & related correspondence

B108200094 Forwards monthly operating rept for June 1981
MACHON, R D Boston Edison Co B1/07/01 1p 09433 283

--B108200095 Monthly operating rept for June 1981
WHITNEY, G G Boston Edison Co B1/07/13 6pp 09433 284

B108260133 Forwards monthly operating rept for Jul 1981
MACHON, R D Boston Edison Co B1/08/12 1p 09486 022

--B108260138 Monthly operating rept for Jul 1981.
WHITNEY, G G Boston Edison Co B1/08/12 6pp 09486 023

S Reportable occurrences, LERs & related correspondence

B108060197 Forwards LER B1-034/04T-0
MACHON, R D Boston Edison Co B1/07/24 1p 09299 059

--B108060201 LER B1-034/04T-0 on B10517, lab rept indicated potentially reportable Sr-90 concentration in milk sample collected B30128, Sample concentration attributed to old weapons testing fallout
BONNAN, C E , WHITNEY, G G Boston Edison Co B1/07/24 2pp 09299 060

B108040161 PNO-I-B1-083 on B10702, licensee dosimetry processor reported excessive whole body exposure for second calendar quarter of 1981 Investigation underway to determine cause of exposure
WHITE, J , KNAPP, P J Region 1, Philadelphia, Office of the Director
(B1/03/01) B1/07/28 2pp 09247 047

B108140468 Forwards LER B1-039/03L-0
MACHON, R D Boston Edison Co B1/08/05 1p 09369 093

--B108140475 LER B1-039/03L-0 on B10730, drywell floor sump unidentified leak rate exceeded Tech Spec Caused by packing leak on recirculation discharge valve MQ 202-30, Crane Co 28-inch globe valve Packing replaced
WHITNEY, G G Boston Edison Co B1/08/05 1p 09369 094

B108140474 Forwards LER B1-037/03L-0
MACHON, R D Boston Edison Co B1/08/05 1p 09370 059

--B108140477 LER B1-037/03L-0 on B10710, control room alarms indicated trouble w/seal flow on recirculation pump A Caused by seal flange O ring failure resulting in overheating of both seal stages Pump seals replaced
WHITNEY, G G Boston Edison Co B1/08/05 1p 09370 060

B108140487 Forwards LER B1-035/03L-0
MACHON, R D Boston Edison Co B1/08/05 1p 09370 084

--B108140490 LER B1-035/03L-0 on B10707, fire door between emergency diesel generator air compressor rooms found open Caused by defective latching mechanism Door latch repaired
WHITNEY, G G Boston Edison Co B1/08/05 1p 09370 085

B108140284 Forwards LER B1-036/03L-0
MACHON, R D Boston Edison Co B1/08/07 1p 09364 001

--B108140287 LER B1-036/03L-0 on B10709, during testing, pressure switches PS-263-33A & PS-263-32A were found higher than setpoint Caused by setpoint drift Switches recalibr
WHITNEY, G G Boston Edison Co B1/08/07 1p 09364 002.

B108210421 Forwards LER B1-040/03L-0
MACHON, R D Boston Edison Co B1/08/14 1p 09443 074

--B108210424 LER B1-040/03L-0 on B10717, during calibr of panel C-19, Iodine radiation monitor channel observed to be inoperative Caused by opened transistor due to voltage transient Transistor replaced & calibr completed
WHITNEY, G G Boston Edison Co B1/08/14, 1p 09443 075

B108310130 Forwards LER B1-038/03L-0
MACHON, R D Boston Edison Co B1/08/18 1p 09518 224

--B108310133 LER B1-038/03L-0 on B10720, pressure switch PS-261-23A found to be 3 psi over Tech Spec limit Cause unknown Switch recalibr
WHITNEY, G G Boston Edison Co B1/08/18 1p 09518 225

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07, 8pp 09491 201

DOCKET 50-274 MICHIGAN STATE UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108100386 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03
3pp 09324 209

B108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/07
2pp 09324 070.

DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B108240363 Releases public version of revision to facility emergency plan
FELTON, J M Division of Rules and Records 81/08/17 1p
07806 001

--B108240369 Forwards public version of Revision 2 to Apr 1981 emergency plan, consisting of index page & Table ZA 5-1
GICHY, V L Commonwealth Edison Co 81/07/16 1p 07806 001

--B108240379 Public version of Revision 2 to Apr 1981 emergency plan, consisting of index page & Table ZA 5-1
* Commonwealth Edison Co 81/04/30 2pp. 07806 001

B108270319 Releases public version of emergency plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--B108270324 Forwards public version of emergency plan implementing procedures
GRAEBER, K L Commonwealth Edison Co 81/06/30 1p 07806 001

--B108270331 Public version of emergency plan implementing procedures.
* Commonwealth Edison Co. 81/06/09 150pp 07806 001

B108270944 Releases public version of revisions to emergency plan implementing procedures.
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--B108270948 Public version of revisions to emergency plan implementing procedures
* Commonwealth Edison Co 81/02/18, 180pp 07806 001

B108280353 Releases public version of Pages 1-3 of Emergency Plan Implementing Procedure EPIP 430-1, "Operational Support Ctr Quarterly Surveillance."
FELTON, J M Division of Rules and Records 81/08/24 1p.
07806 001

--B108280362 Forwards public version of Pages 1-3 of Emergency Plan Implementing Procedure EPIP 430-1, "Operational Support Ctr Quarterly Surveillance"
PLIML, G Commonwealth Edison Co 81/07/24 1p. 07806 001

--B108280364 Public version of Pages 1-3 of Emergency Plan Implementing Procedure EPIP 430-1, "Operational Support Ctr Quarterly Surveillance"
* Commonwealth Edison Co 81/07/24 4pp 07806 001

B108280433 Releases public version of corrected Page 2 of Procedure EPIP 550-3, "Victory Hosp Rad Emergency Locker Quarterly Surveillance."
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001.

--B108280438 Forwards public version of corrected Page 2 of Procedure EPIP 550-3, "Victory Hosp Rad Emergency Locker Quarterly Surveillance."
PLIML, G Commonwealth Edison Co. 81/08/03, 1p 07806 001

--B108280441 Public version of corrected Page 2 of Procedure EPIP 550-3, "Victory Hosp Rad Emergency Locker Quarterly Surveillance."
* Commonwealth Edison Co 81/07/31 2pp. 07806 001

B108280455 Releases public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 700-1, "Zion Station Generating Station Emergency Procedure Directory"
FELTON, J M Division of Rules and Records, 81/08/24, 1p.
07806 001

--B108280458 Forwards public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 700-1, "Zion Station Generating Station Emergency Procedure Directory"
PLIML, G Commonwealth Edison Co 81/06/29, 1p 07806 001

--B108280461 Public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 700-1, "Zion Station Generating Station Emergency Procedure Directory"
* Commonwealth Edison Co 81/06/08, 9pp. 07806 001

B108280514 Releases public version of corrected Page 16 of EPIP 330-1 containing Table ZA 5-2, concerning emergency action levels for radioactivity in liquid effluents
FELTON, J M Division of Rules and Records, 81/08/24 1p
07806 001.

--B108280528 Forwards public version of corrected Page 16 of EPIP 330-1 containing Table ZA 5-2, concerning emergency action levels for radioactivity in liquid effluents
PLIML, G Commonwealth Edison Co. 81/08/03, 1p. 07806 001.

--B108280530 Public version of corrected Page 16 of EPIP 330-1 containing Table ZA 5-2, concerning emergency action levels for radioactivity in liquid effluents
* Commonwealth Edison Co 81/07/30, 2pp 07806 001.

B108280518 Releases public version of emergency plan implementation Procedure 110-1, "Station Director"
FELTON, J M Division of Rules and Records, 81/08/24, 1p.
07806 001

--B108280520 Forwards public version of emergency plan implementing Procedure 110-1, "Station Director"
PLIML, G Commonwealth Edison Co. 81/06/29 1p. 07806 001

--B108280521 Public version of emergency plan implementing Procedure 110-1, "Station Director"
* Commonwealth Edison Co. 81/06/29 7pp. 07806 001.

B108280522 Releases public version of deletion from facility emergency plan of implementing Procedure 310-1
FELTON, J M Division of Rules and Records, 81/08/24, 1p.
07806 001

--B108280525 Forwards public version of deletion from emergency plan of implementing Procedure 310-1, "Action & Notification."
PLIML, G. Commonwealth Edison Co 81/06/29 1p. 07806 001

--B108280527 Public version of deletion from emergency plan of implementing Procedure 310-1, "Action & Notification."
* Commonwealth Edison Co. 81/06/29, 4pp. 07806 001

B108310030 Releases public version of generating station emergency plan revision, consisting of telephone directory
FELTON, J M. Division of Rules and Records, 81/08/24, 1p

--B108310035 Forwards public version of generating station emergency plan revision, consisting of telephone directory.
CHANEY, V.L. Commonwealth Edison Co 81/07/31, 1p.

--B108310037 Public version of generating station emergency plan revision, consisting of telephone directory.
* Commonwealth Edison Co. 81/07/27, 27pp.

B108310150 Releases public version of attachment to implementing procedures for emergency plan re spill prevention control & countermeasure plans for facility.
FELTON, J M Division of Rules and Records, 81/08/24, 1p.
07806 001

--B108310156 Forwards public version of attachment to implementing procedures for emergency plan re spill prevention control & countermeasure plans for facility.
PLIML, G. Commonwealth Edison Co. 81/06/29 1p. 07806 001.

--B108310163 Public version of attachment to implementing procedures for emergency plan re spill prevention control & countermeasure plans for facility.
* Commonwealth Edison Co 81/06/29, 28pp. 07806 001.

8108310180 Releases public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 330-1, "Classification of Generating Station Emergency Procedure Conditions " FELTON, J M Division of Rules and Records 01/08/24 1p 07806 001

--8108310187 Forwards public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 330-1, "Classification of Generating Station Emergency Procedure Conditions " PLIML, G Commonwealth Edison Co 01/06/29 1p 07806 001

--8108310194 Public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 330-1, "Classification of Generating Station Emergency Procedure Conditions " * Commonwealth Edison Co. 01/06/29, 7pp. 07806:001.

8108310199 Releases public version of revisions to Emergency Plan Implementing Procedure EPIP-550-2, "Environ Emergency Kit Quarterly Surveillance " FELTON, J M Division of Rules and Records 01/08/24 1p. 07806 001

--8108310208 Forwards public version of revisions to Emergency Plan Implementing Procedure EPIP-550-2, "Environ Emergency Kit Quarterly Surveillance " PLIML, G Commonwealth Edison Co 01/06/29, 1p. 07806 001

--8108310224 Public version of revisions to Emergency Plan Implementing Procedure EPIP 550-2, "Environ Emergency Kit Quarterly Surveillance " * Commonwealth Edison Co 01/06/29, 7pp 07806 001

8108310229 Releases public version of corrected page to EPIP 510-2, "Generating Station Emergency Procedure Training Requirements for Rad/Chem Technicians." FELTON, J M. Division of Rules and Records 01/08/24 1p 07806 001

--8108310234 Forwards public version of corrected page to EPIP 510-2, "Generating Station Emergency Procedure Training Requirements for Rad/Chem Technicians " PLIML, G Commonwealth Edison Co 01/06/26, 2pp. 07806:001.

--8108310239 Public version of corrected page EPIP 510-2, "Generating Station Emergency Procedure Training Requirements for Rad/Chem Technicians " * Commonwealth Edison Co 01/06/26 2pp. 07806 001.

8108310244 Releases public version of corrected page to implementing procedure for emergency plan, EPIP 170-1 FELTON, J M Division of Rules and Records 01/08/24 1p. 07806:001.

--8108310250 Forwards public version of corrected page to implementing procedure for emergency plan, EPIP 170-1 PLIML, G. Commonwealth Edison Co 01/06/26, 1p. 07806:001

--8108310256 Public version of corrected page to implementing procedure for emergency plan, EPIP 170-1 * Commonwealth Edison Co 01/06/26 2pp. 07806:001

8108310260 Releases public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 320-1, "Activation of Generating Station Emergency Procedure Station Group." FELTON, J M Division of Rules and Records 01/08/24, 1p 07806:001

--8108310268 Forwards public version of Revision 1 of Emergency Plan Implementation Procedure EPIP 320-1, "Activation of Generating Station Emergency Procedure Station Group." PLIML, G Commonwealth Edison Co. 01/06/29 1p. 07806:001

--8108310273 Public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 320-1, "Activation of Generating Station Emergency Procedure Station Group " * Commonwealth Edison Co 01/06/29 6pp 07806:001

8108310509 Releases public version of Pages 1 through 4 of EPIP 550-3, "Victory Hosp Radiological Emergency Locker Quarterly Surveillance " FELTON, J M Division of Rules and Records 01/08/24 1p. 07806:001

--8108310516 Forwards Public Version of Pages 1 through 4 of EPIP 550-3, "Victory Hosp Radiological Emergency Locker Quarterly Surveillance." PLIML, G Commonwealth Edison Co 01/07/28, 1p 07806:001.

--8108310518 Public version of Pages 1 through 4 of EPIP 550-3, "Victory Hosp Radiological Emergency Locker Quarterly Surveillance " * Commonwealth Edison Co. 01/07/24, 5pp 07806 001

8108310612 Releases public version of Pages 2 & 3 of EPIP 430-1, "Operational Support Ctr Quarterly Surveillance " FELTON, J M Division of Rules and Records 01/08/24, 1p 07806 001

--8108310615 Forwards public version of Pages 2 & 3 of EPIP 430-1, "Operational Support Ctr Quarterly Surveillance " PLIML, G Commonwealth Edison Co 01/07/28 1p 07806 001

--8108310617 Public version of Pages 2 & 3 of EPIP 430-1, "Operational Support Ctr Quarterly Surveillance " * Commonwealth Edison Co 01/07/24 2pp 07806 001

8108310619 Releases public version of corrected Page 3 to EPIP 120-1 & corrected Pages 16 & 17 to EPIP 330-1 FELTON, J M Division of Rules and Records, 01/08/24 1p 07806:001

--8108310620 Forwards public version of corrected Page 3 to EPIP 120-1 & corrected Pages 16 & 17 to EPIP 330-1 PLIML, G Commonwealth Edison Co 01/07/13 2pp. 07806 001

--8108310622 Public version of corrected Page 3 to EPIP 120-1 & corrected Pages 16 & 17 to EPIP 330-1 * Commonwealth Edison Co 01/07/29 3pp 07806 001

H General correspondence

8108110531 Informs of desire to remain on NRC mailing list for info re facility Name & address change given WRIGHT, G N Illinois, State of, Dept Nuc. Safety (formerly Dept. Public Health) 01/07/30, 1p 09332 309

P Operating license stage documents & correspondence

8108210341 Requests withholding of proprietary version of "Unit 1, Cycle 6, Rod Swap Rept." per 10CFR2.790 Rept contains Westinghouse Proprietary Class 2 info Affidavit encl WIEGEMANN, R A. Westinghouse Electric Corp 01/07/10, 9pp 09442, 161

--8108210343 Forwards proprietary & nonproprietary versions of "Unit 1, Cycle 6, Rod Swap Rept " Proprietary version withheld (ref 10CFR2.790) TRAMM, T R Commonwealth Edison Co. 01/07/28 1p 09442 170

--8108210345 Nonproprietary version of "Unit 1, Cycle 6, Rod Swap Rept " T'NIEMI, W O Commonwealth Edison Co 01/06/30 21pp 09442.171

8108010315 Forwards response to NUREG-0737, Item 11.F 2 re design details of instrumentation for detection of inadequate core cooling Nonproprietary version of Westinghouse summary rept encl BELGEOURGE, L O. Commonwealth Edison Co. 01/07/30 4pp 0924B.026

8108070110 Advises that Westinghouse topical repts are applicable to facility Conclusions support util position re Topic A-2. Updated WCAP-9558, Revision 2 will be submitted in response to NRC 801024 request WCAP-9787 submitted per NRC request TRAMM, T R Commonwealth Edison Co. 01/07/31 2pp 09308:165

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training. EISENHUT, D O Division of Licensing, 01/07/31, 6pp. 09490.128.

8108240035 CONTAINMENT RESPONSE DURING DEGRADED CORE ACCIDENTS INITIATED BY TRANSIENTS AND SMALL BREAK LOCA IN THE ZION/INDIAN POINT REACTOR PLANTS PRATT, W. T., BARI, R. A Brookhaven National Laboratory FIN A-3315, NUREG/CR-2228 01/07/31, 350pp Available at NTIS #8 00, 09462.001

8108140128 Forwards 810806 revised Pages 2-2 & 2-6, Revision 19 to QA Program, CE-1-A. BARTZ, E D Commonwealth Edison Co. 01/08/07, 1p 09366:161.

--8108140148 Revised Pages 2-2 & 2-6, Revision 19 to QA program. * Commonwealth Edison Co CE-1-A R19 01/08/06, 2pp. 09366 162.

8108200303 Forwards corrected Revisions 17 & 18 to CE-1-A QA program for nuclear generating stations
MCALLISTER, K C Commonwealth Edison Co 81/08/11 1p 09437 253

--8108200319 Forwards Revisions 17 & 18 to CE-1-A QA program for nuclear generating stations in response to NRC 810714 & 17 ltrs
SWARTZ, E D Commonwealth Edison Co 81/08/03 1p 09437 254

--8108200326 Corrected Revisions 17 & 18 to QA program for nuclear generating stations
BHEMSKI, W J Commonwealth Edison Co CE-1-A R18 ERR 81/07/12 25pp 09437 255

8108200291 Submits requested info for use in revision of ETS Item F of Table 2.4 re erosion of Lake MI shoreline may be deleted, due to natural restoration of shoreline
TRAHM, T R Commonwealth Edison Co 81/08/14 1p 09431 141

8108210440 Responds to 810504 request to provide commitment to meet Reg Guide 1.58, Revision 1 & 1980 Reg Guide 1.144 requirements within 90 days QA program Topical Rept CE-1-A provides required commitment
DELOERCE, L O Commonwealth Edison Co 81/08/17 2pp 09446 238

8108310149 Forwards addl info re environ qualification of electrical equipment in response to NRC request NRC concerns re environ qualification may not be resolved by 820630
TRAHM, T R Commonwealth Edison Co 81/08/26 150pp 09518 042

Q Inspection reports, IE Bulletins & correspondence

8108300177 Forwards IE Insp Repts 50-295/81-09 & 50-304/81-05 on 810416-0529 No noncompliance noted
HEISHMAN, R F Division of Resident & Project Inspection 81/07/20 2pp 09229 292

--8108300186 IE Insp Repts 50-295/81-09 & 50-304/81-05 on 810416-0529 No noncompliance noted Major areas inspected reactor operations, operator logs, operational safety verification, monthly maint observation & LER followup
KOHLE, J E, WATERS, J R, HAYES, D W Reactor Projects Section 18 81/06/18 18pp 09229 294

8108300117 Submits monthly status rept of items re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys"
No changes for Dresden & Quad Cities Excessive stress points found in Zion svc water package SW-51A
RAUSCH, T J Commonwealth Edison Co 81/07/22 2pp 09265 042

81083040249 Confirms telcon re 810615 ltr providing addl response to noncompliance item 1 in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03
Revision to QA topical rept should be submitted by 810815
NORELIUS, C E Division of Engineering & Technical Inspection 81/07/29 1p 09252 306

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amendments to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810803
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp 09336 118

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp 09334 244

8108210499 Forwards IE Insp Repts 50-295/81-15 & 50-304/81-11 on 810619, 22-26 & 0706-08 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/05 2pp 09446 176

--8108210503 Notice of violation from insp on 810619, 22-26 & 0706-08
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/05 1p 09446 178

--8108210507 IE Insp Repts 50-295/81-15 & 50-304/81-11 on 810619, 22-26 & 0706-08 Noncompliance noted tools found in unshielded contractor tool boxes in auxiliary bldg unmarked & read up to 10 mR/h at 1 inch
LOVENDALE, P C, GREGER, L R Facilities Radiation Protection Section 81/08/03 5pp 09446 179

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amendments to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324 070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09337 022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339 111

8108170466 Forwards safety evaluation & technical evaluation rept of licensee responses to IE Bulletin 80-06 re ESF reset controls Justification for not modifying containment fan cooler dampers acceptable
NGVAK, T M Assistant Director for Operating Reactors 81/08/10 1p 09409 213

--8108170514 Safety evaluation of licensee responses to IE Bulletin 80-06 re ESF reset controls Licensee has satisfied bulletin concerns, subj to I&E verification of successful test completion
* Office of Nuclear Reactor Regulation, Director 81/08/10 09409 214

--8108170517 "Technical Evaluation of Licensees' Response to IE Bulletin 80-06 Concerning ESF Reset Controls for Zion Station, Units 1&2"
KOVANTANIS, B EQ&G, Inc FIN A-0250 EQG-1183-4214 81/05/31 6pp 09409 216

8108210451 Forwards IE Insp Repts 50-295/81-16 & 50-304/81-12 on 810728-30 No noncompliance noted
HIND, J A Division of Emergency Preparedness & Operational Support 81/08/10 2pp 09446 149

--8108210455 IE Insp Repts 50-295/81-16 & 50-304/81-12 on 810728-30 No noncompliance noted Major areas inspected key functions & locations during emergency exercise
PHILLIPS, M P, WOLHD, P R, AXELSON, W L Emergency Preparedness Section 81/08/10 10pp 09446 131

8108310561 Forwards IE Insp Repts 50-295/81-14 & 50-304/81-10 on 810330-0731 No noncompliance noted
SPESSARD, R L Division of Resident & Project Inspection 81/08/13 2pp 09526 090

-8108310571 IE Insp Rept 50-295/81-14 & 50-304/81-10 on 810530-0731 No noncompliance noted Major areas inspected reactor trips, spent fuel rack installation, charging pump 1A piping leakage & axial power distribution monitoring sys
KOHLE, J E, WATERS, J R, HAYES, D W Reactor Projects Section 18 81/08/10 12pp 09526 092

8108250298 Responds to NRC 810715 ltr re violations noted in IE Insp Repts 50-254/81-03 & 50-265/81-03 Corrective actions heat treatment of fittings reviewed & found acceptable
RAUSCH, T J Commonwealth Edison Co 81/08/14 2pp 09479 177

8108310376 Forwards IE Insp Repts 50-295/81-18 & 50-304/81-14 on 810730 No noncompliance noted
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/14 2pp 09524 331

--8108310380 IE Insp Repts 50-295/81-18 & 50-304/81-14 on 810730 No noncompliance noted Major areas inspected review of quality records for addy current exam of Unit 1 steam generators & review of inservice insp program for Unit 2
KEY, W J, DANIELSON, D H Materials & Processes Section 81/08/13 3pp 09524 333

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed units on 810818
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp 09444 241

8108250544 Forwards IE Physical Security Insp Repts 50-295/81-17 & 50-304/81-13 on 810713-17 & notice of violation Repts & notice of violation withheld (ref 10CFR2 790)
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/18 2pp 09479 268

B108250262 Ack receipt of B10724 & B012 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts
 50-237/B1-06, 50-249/B1-04, 50-254/B1-03, 50-265/B1-03,
 50-295/B1-05 & 50-304/B1-03
 NOREL IUS, C E Division of Engineering & Technical Inspection
 B1/08/19 1p 09481 142

--B108250287 Responds to NRC B10501 ltr re violations noted in IE Insp Repts 50-237/B1-06, 50-249/B1-04, 50-254/B1-03, 50-265/B1-03, 50-295/B1-05 & 50-304/B1-03. Corrective actions will submit proposed revisions to QA topical rept
 DELGEORE, L O Commonwealth Edison Co B1/07/24 2pp
 09481 143

--B108250301 Supplements response to NRC B10501 ltr re violations noted in IE Insp Repts 50-237/B1-06, 50-249/B1-04, 50-254/B1-03, 50-265/B1-03, 50-295/B1-05 & 50-304/B1-03. Corrective actions will revise QA program topical rept
 DELGEORE, L O Commonwealth Edison Co B1/08/12 2pp
 09481 145

B108280235 Submits monthly status rept re evaluation performed at facilities in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." No changes since last status rept submitted
 RAUSCH, T J Commonwealth Edison Co B1/08/19 1p 09511 212

B108210385 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
 * Region 3, Chicago, Office of the Director (B1/03/01) B1/08/20 1p 09446 232

B108250225 Ack receipt of B10806 ltr informing NRC of steps taken to correct violations noted in IC Insp Repts 50-295/B0-24 & 50-304/B0-26
 NOREL IUS, C E. Technical Inspection Branch. B1/08/20 1p 09479 078

--B108250230 Responds to NRC B10207, 0304, 0410 & 0617 ltrs re violations noted in IE Insp Repts 50-295/B0-24 & 50-304/B0-26. Corrective actions unresolved items re S&W work on seismic analysis of piping sys will be turned over to Region 4
 DELGEORE, L O Commonwealth Edison Co B1/08/06 1p 09479, 079

B103700410 IE Info Notice B1-23, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
 * Director's Office, Office of Inspection and Enforcement
 B1/08/24 3pp, 09604:243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valves of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on B10824.
 CARROLL, D E. Word Processing & Document Control Section B1/08/25 2pp 09512:135

B Reportable occurrences, LCRs & related correspondence

B108130089 Response to FOIA request for 13 categories of documents
 Forwards documents listed in App A
 FELTON, J Division of Rules and Records B1/06/08 3pp 09394 353

--B104020314 Submits evaluation of util LER review for facilities. Most design specs deficiencies identified & corrected. Significant number of setpoint drifts occur. Component lifetimes should be determined to enable replacement before failure
 ERNST, M L Assistant Director for Technology Review B1/03/18 3pp, 65191, 228

B108030150 Forwards LER B1-032/03L-0
 GRAEBER, K L. Commonwealth Edison Co B1/07/29 1p 09258 150

--B108030152 LER B1-032/03L-0 on B10629, RCB charging pump 1A balancing drum line was found leaking from circumferential indication upstream of weld connecting line to suction of pump casing. Caused by vibration of drum piping. Piping repaired
 WENNERHOLM, J Commonwealth Edison Co B1/07/29 2pp 09258:151.

B108110488 Forwards LER B1-029/99X-0
 GRAEBER, K. L. Commonwealth Edison Co. B1/07/31 1p 09338, 160.

--B108110493 LER B1-029/99X-0 on B10528, inverter 114 failed, yielding safety injection. Caused by primary winding of master BOLA transformer which shorted to ground, tripping inverter & causing slave transformer to burn up.
 BINGOELI, B. L. Commonwealth Edison Co B1/07/31 2pp 09338:161.

B108210401 Forwards updated LER B1-022/03X-1
 GRAEBER, K L Commonwealth Edison Co B1/08/06 1p 09446, 312

--B108210405 Updated LER B1-022/03X-1 on B10528, inverter 114 failed concurrent w/performance of instrument functionals resulting in reactor trip. Caused by high inverter circulating current. Failed transformer is receiving failure analysis
 ROHDE, J E Commonwealth Edison Co B1/08/06 1p 09446 313.

B108170138 Forwards LER B1-033/03L-0
 GRAEBER, K L Commonwealth Edison Co B1/08/07 1p, 09371 082

--B108170142 LFR B1-033/03L-0 on B10708, while radiation monitor 1RE0019 was inoperable, manual grab sample not taken. Caused by personnel misunderstanding of terms out of svc & inoperative. Personnel re-instructed
 ZWILLING, P Commonwealth Edison Co B1/08/07 1p 09371 083

B108250308 Forwards updated LER B0-017/03X-2
 GRAEBER, K L Commonwealth Edison Co B1/08/19 1p 09479, 204

--B108250315 Updated LER B0-017/03X-2: on B00402, during test, O diesel generator tripped from full load. Caused by fitting on 30 psi control air sys vibrating loose. Locking compound has been applied to air sys of all generators
 FANNING, Q F Commonwealth Edison Co B1/08/19, 1p 09479:205

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
 EISENHUT, D G Division of Licensing B1/08/07 8pp, 09471 201.

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

B107230356 FOIA request for documents re replication testing by Underwriters Labs for facilities
 WATKINS, M Desboise & Liberman. B1/05/20 1p, 09163, 001.

B108170024 Response to FOIA request for documents re replication testing of facilities by UL. Forwards documents listed in App A. Search for addl records underway.
 FELTON, J M Division of Rules and Records B1/06/04 2pp

--B108170033 Forwards trip rept of B00728-29 visit to Brunswick & B00731 visit to Browns Ferry re plans for replication fire tests
 FEIT, R Research Support Branch (Prs B01119) B0/08/23 2pp.

--B108170044 Trip rept of B00728-29 & 31 visits to facilities to discuss plans for full-scale replication fire tests. Related info encl
 FEIT, R. Research Support Branch (Prs B01119) B0/08/22, 3pp.

--B108170045 Provides analysis of heat flow in conduit planned for facility replication test
 HUNTER, L W Johns Hopkins Univ B0/12/22 4pp 09423 242

--B108170070 "NRC Replication Tests for Fire Protection Sys" Related info encl
 * NRC - No Detailed Affiliation Given B1/01/13 7pp, 09423 245

--B102230850 Forwards trip rept on B10115 visit to UL re facility fire test. Attendees list encl.
 FEIT, R Division of Reactor Safety Research B1/02/06 3pp 07738 166.

B108170078 Further response to FOIA request for info re replication testing by UL at facilities. Forwards documents listed in App B.
 FELTON, J M Division of Rules and Records. B1/06/15 3pp, 09423:248

--B106120048 Forwards recommendations re suitable confirmatory fire tests of detailed mock-ups of approved fire protection measures for confirmations in operating plants. UL tests of Sept 1978 should be rerun promptly w/floor seal of confirmed design.
 HANAUER, S H Assistant Director for Plant Systems, 79/04/23 23pp 65397, 188.

- B010210481 Forwards remaining info re response to NRC B00716 request for addl info re fire protection sys tests & north wall of reactor bldg at facilities Util statement of understanding re test program & B00730 meeting agreements incl
HILLS, L M Tennessee Valley Authority 80/10/13 19pp
05746 001
- B012040009 Notification of B01202 meeting w/Util in Bethesda, MD to discuss fire replication tests for fire protection sys
CLARK, R J Operating Reactors Branch 2 80/11/19 2pp
07169 290.
- B011250406 Forwards addl comments on draft test plan for replication test for fire protection sys Requests meeting w/NRC for resolution of comments & issues w/proposed test plan
HILLS, L M Tennessee Valley Authority 80/11/20 4pp
07056 114
- B101302324 Trip rept of Fire Protection Review Group B10115 visit to DL in Northbrook, IL to insp facility proposed for replication test & discuss const & test details Test outline incl
Participants include Sandia Labs
HUDSON, M S Chemical Engineering Branch 81/01/21 11pp
94618 174
- B106120056 Forwards viewgraphs presented during 1981 mid-yr review for fire protection research program on B10329
FELTON, J M - No Detailed Affiliation Given 81/04/08 2pp
65397 237
- B107230361 Addl response to FOIA request for documents re replication testing by Underwriters Labs for facilities Documents in App C are being placed in PDR
FELTON, J M Division of Rules and Records 81/07/07 2pp
09163 002
- B107230366 Submits bimonthly rept on confirmatory tests for electrical connectors & replication tests for fire protection sys
Includes schedule for replication testing of Browns Ferry reactor bldg & Brunswick intake structure
MURLEY, T E Office of Nuclear Regulatory Research, Director 80/09/11 9pp 09163 004
- B106080238 Discusses fire protection research re Browns Ferry replication tests Two original tests have been funded, but have yet to be conducted Third test can be conducted at only nominal addl cost Need for further tests to be evaluated
DIRCKS, W J Office of the Executive Director for Operations 81/05/04 3pp 65389 096
- B108140271 Addl response to FOIA request for four categories of info re Commission fire protection research program Documents sub j to Categories 3 & 4 are being placed in PDR Search for addl documents is still underway PA Bradford B10306 memo incl
FELTON, J M Division of Rules and Records 81/07/07 1p
09392 041
- B108140276 Requests briefing on NRC fire protection research program Briefing should discuss whether program meets NRC regulatory needs & desirability of Browns Ferry replication test
BRADFORD, P A Commissioners 81/03/06 1p 09392 044
- B108040468 Forwards description of design & implementation schedule for emergency planning tone prompt notification sys, per NRC B10701 request
HILLS, L M Tennessee Valley Authority, 81/07/27, 3pp 09253 226
- B108100049 Forwards emergency planning info for placement in LPDR H/O
B107290269.
SQUEDER, J L Division of Rules and Records 81/08/05 1p
09316 260.
- B108110239 Advises that home telephone numbers should be removed from documentation re emergency plans before releasing info for public disclosure, in response to Generic Ltr B1-27.
HILLS, L M Tennessee Valley Authority 81/08/06 1p 09329 145
- B106240191 Forwards comments re B10601 physical security plan Comments address only areas requiring addl consideration Comments withheld (ref 10CFR2 790)
IPPOLITO, T A Operating Reactors Branch 2 81/08/12 1p
09461. 196
- B108250193 Discusses B10630 ltr re changes to physical security plan. Removing commitments from approved security plan w/o providing measures equivalent to commitments is inconsistent w/provisions of 10CFR50 54(p)
IPPOLITO, T A Operating Reactors Branch 2 81/08/12 2pp
09491: 298
- B108310580 Releases public version of revision to radiological emergency plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/25, 1p
07806 001
- B108310583 Forwards public version of radiological emergency plan revised implementing procedures
HILLS, L M Tennessee Valley Authority 81/08/14 1p 07806 001.
- B108310586 Public version of revision to radiological emergency plan implementing procedures
* Tennessee Valley Authority 81/07/17 32pp 07806 001.
- G Adjudicatory correspondence

- B108140108 Order extending time for Commission review of Director's denial re facility to B10817
HOYLE, J C Office of the Secretary of the Commission 81/08/10 1p 09361 352
- B108200080 Order granting extension until B10824 for Commission to decide whether to review Director's denial re facilities.
CHILK, S J Office of the Secretary of the Commission 81/08/17, 1p 09427 302
- H General correspondence

- B108030013 Responds to B10609 ltr re constituent ltr concerning B10522 incident at Browns Ferry Unit 3 & B00310 incident at AK Nuclear One, Unit 1 Discussion of incidents incl
DIRCKS, W J Office of the Executive Director for Operations. 81/07/16 3pp 09244.158
- B108030016 Forwards R Lacowell B10529 ltr expressing concern re B10522 incident at Browns Ferry Unit 3 & B00310 incident at AK Nuclear One, Unit 1 Requests response
PBYOR, D Senate 81/06/09, 2pp 09244.163
- P Operating license stage documents & correspondence

- B108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J M Division of Rules and Records 81/06/08 8pp,
09394:333
- B009040477 Discusses potential for unacceptable interaction between control rod drive sys & nonessential control air sys at facility Recommends that margin of safety inherent in licensed design basis be restored. Rept will be submitted
MICHELSON, C Director's Office 80/08/18 3pp 03473 195
- B009160660 Requests approval of AD determination involving failure of control rods to fully insert during scram at Browns Ferry Unit 3, as discussed in IE Bulletin 80-17. Draft FR notice incl.
DIRCKS, W J Office of the Executive Director for Operations. SECY-80-363 80/08/05 9pp 03543 091
- B009190719 Responds to memo re potential adverse interaction between control rod drive & nonessential control air sys IE Bulletin 80-17. Suppl 3 prepared for BHRs w/2-inch pipe between scram discharge & instrument vols.
BENTON, H R Office of Nuclear Reactor Regulation, Director. 80/09/03 2pp 03552 223
- B010220257 Forwards Ofc for Analysis & Evaluation of Operational Data "Rept on Interim Equipment & Procedures at Browns Ferry to Detect Water in Scram Discharge Vol 1"
MICHELSON, C. Director's Office 80/09/30, 1p. 03649.259.
- B010220264 "Rept on Interim Equipment & Procedures at Browns Ferry to Detect Water in Scram Discharge Vol. 1"
LANIK, Q Director's Office. 80/09/30 41pp. 03649.260
- B101280040 Forwards NRC B01229 memo re evaluation of BHR scram discharge sys & draft order for mod of license to be issued to facilities w/inadequate scram discharge vol-instrument vol
NOVAK, T M. Assistant Director for Operating Reactors. 81/01/09, 4pp 03936-046.
- B108080123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BHR Scram Sys Piping," has been extended Response should be provided within 120 days of receipt of NUREG guidance
EISENHUT, D G. Division of Licensing 81/07/07, 4pp. 09300.284.

B10B040664 Forwards NRC evaluation of BWR owners group response to TMI Action Plan Item II K 3 46, "Michelson Concerns " Response acceptable. Item II K 3 46 complete for facility
IPDLITO, T A Operating Reactors Branch 2 81/07/14 9pp
09268 235

B10B040102 Application for amend to ETS re ecological surveillance & administrative controls & App 8 to DPR-33, DPR-52 & DPR-68
MILLS, L M Tennessee Valley Authority 81/07/29 2pp 09248 192

--B10B040105 Proposed ETS re ecological surveillance & administrative controls
" Tennessee Valley Authority 81/07/29 13pp 09248 194.

B10B070266 Trip rept of B10714 site visit re State of AL concerns about TVA plan for low level radwaste storage facility at plant.
STURZ, F Advanced Fuel & Spent Fuel Licensing Branch 81/07/29 3pp 09314 164

B10B210179 Advises that facility licensing documents should be changed due to physical security commitments which are too restrictive. Recommended revisions outlined
MILLS, L M Tennessee Valley Authority 81/07/29 4pp 09454.001

B10B240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490.128.

B10B070107 Responds to Generic Ltr B1-01, "Qualification of Nuclear Power Plant Insp, Exam & Testing & Audit Personnel "
Describes commitments to various reg guide positions
MILLS, L M Tennessee Valley Authority 81/08/03 3pp 09308.057

B10B110070 Responds to Bradford B10714 memo re ceiling panels in control rooms. Util has made all reasonable efforts to expedite delivery & installation & taken compensatory measures until installation complete
DIRCKB, W J Office of the Executive Director for Operations 81/08/03 8pp. 09343.117

--B10B110072 Discusses util commitment to remove existing ceiling panels in control rooms. Questions acceptability of Browns Ferry schedule
BRADFORD, P A Commissioners. 81/07/14. 1p 09343 125

B10B190300 Forwards FR notice re util application to provide for interim onsite storage of low level waste at plant.
DIRCKB, W J Office of the Executive Director for Operations 81/08/06. 4pp 09439 005.

B10B270821 Forwards Amends 74.71 & 46 to Licenses DPR-33, DPR-52 & DPR-68, respectively, safety evaluation & notice of issuance & availability. Amends revise Tech Specs to clarify radiation monitoring requirements
IPDLITO, T A Operating Reactors Branch 2. 81/08/06. 2pp 09515.222

--B10B270830 Amends 74.71 & 46 to Licenses DPR-33, DPR-52 & DPR-68, respectively, revising Tech Specs to clarify radiation monitoring requirements & to remove redundant limit on spent fuel storage.
IPDLITO, T A Operating Reactors Branch 2 81/08/06. 34pp. 09515.224

--B10B270846 Safety evaluation supporting Amends 74.71 & 46 to Licenses DPR-33, DPR-52 & DPR-68, respectively
" Office of Nuclear Reactor Regulation, Director 81/08/06 5pp 09518:234

--B10B270856 Notice of issuance & availability of Amends 74.71 & 46 to Licenses DPR-33, DPR-52 & DPR-68, respectively.
IPDLITO, T A Operating Reactors Branch 2. 81/08/06 2pp. 09515:239

B10B240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D O. Division of Licensing. 81/08/07 3pp 09490 209.

B10B180137 Forwards util position on NUREG-0737, Items II, F.1 & II E.4.2, revising positions presented in B01223, B10317, O409, O601, O701, O2 & 14 ltrs Per NRC B10710 order, all other previous positions confirmed
MILLS, L M Tennessee Valley Authority 81/08/10. 2pp 09400.058

B10B170324 Requests that NRC review applicability of 10CFR70 24 to storage of unirradiated fuel in new fuel storage vaults
MILLS, L M Tennessee Valley Authority 81/08/11 1p 09372 124

B10B260058 Responds to B10720 request for addl info re reliability of onsite standby diesel generators. Info will not be provided until 820115
MILLS, L M Tennessee Valley Authority 81/08/20 1p 09463 032

B10B280383 Notification of B11001 meeting w/util in Bethesda, MD to discuss util reload core design & analysis program Agenda encl
CLARK, D Operating Reactors Branch 2 81/08/24 3pp 09534.032

Q Inspection reports, IE Bulletins & correspondence

B10B180321 Forwards IE Insp Repts 50-259/B1-01, 50-260/B1-01 & 50-296/B1-01 on B10106-09 & 20-23 Violations addressed in Bello B10320 ltr
LEWIS, R C Division of Resident & Reactor Project Inspection 81/03/23 2pp 09401 230

--B10B180331 IE Insp Repts 50-259/B1-01, 50-260/B1-01 & 50-296/B1-01 on B10106-09 & 20-23 Noncompliance noted sprinkler sys not provided for intake pumping station & battery rooms had substandard fire barrier encls
MILLER, W H, CONLON, T E Region 2, Atlanta, Office of the Director (81/03/01) 81/03/20 13pp 09401 232

B10B180436 Advises that matl procurement difficulties will prohibit completion of installation of interlocks on secondary containment doors by B10322. Current installation date is B10619.
MILLS, L M Tennessee Valley Authority 81/03/21. 1p 09407.359.

B10B170184 Ack receipt of B10610 ltr & 0616 wired funds in amount of \$45,000, in payment of NRC B10603 order imposing civil penalties.
TIDWEN, D. Enforcement & Investigation Staff 81/06/18 1p 09409 046

B10B040142 Ack receipt of B10706 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02
LEWIS, R C Reactor Project Branch 1 81/07/17 1p. 09247.005

-B10B040144 Responds to NRC B10318 ltr re QA program discussed in IE Insp Repts 50-259/B1-02, 50-260/B1-02 & 50-296/B1-02. Corrective actions compliance staff established, QA/QC functions separated & mgt action tracking sys implemented
MILLS, L M Tennessee Valley Authority 81/07/06 5pp. 09247.006.

B10B040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01). 81/07/21. App. 09254:068

B10B040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Bys " No written response required
O'REILLY, J P. Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247 212

B10B040062 Responds to IE Bulletin 80-25, "Operating Problems w/Target Rock Safety-Relief Valves at BWRs " Valve i-31, Serial 1072 of Unit 1 failed to operate properly by solenoid actuation, due to excessive lactite condition
MILLS, L M Tennessee Valley Authority 81/07/23 3pp 09246 200.

B10B040073 Responds to IE Bulletin B1-01, "Operability of Automatic Depressurization Bys Valve Pneumatic Supply." All 14 ID Nuclear Corp mechanical snubbers on Unit 1 visually examined & found acceptable. Addl insp on Units 2 & 3 underway.
MILLS, L M. Tennessee Valley Authority 81/07/23. 4pp 09246:210.

B10B040071 Forwards IE Circular B1-11, "Inadequate Decay Heat Removal During Reactor Shutdown." No written response required
O'REILLY, J P. Region 2, Atlanta, Office of the Director (81/03/01). 81/07/24 3pp 09246.174

B10B040122 Forwards interim response to IE Bulletin 80-11, "Masonry Wall Design " Evaluation of all applicable loadings approx 95% complete. No walls require addl restraints. Final rept to be submitted by B11001.
MILLS, L M Tennessee Valley Authority 81/07/27 25pp. 09253 230

DOCKETED ITEMS

010210122 Ack receipt of B10707 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-26, 50-260/80-26 & 50-296/80-20 Review of addl info does not change NRC position on violations
O REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/28 1p C9247 120

--0103140123 Suppls response to NRC B10616 ltr re violations B & F & noted in IE Insp Repts 50-259/80-26, 50-260/80-20 & 50-296/80-20 Util continues to refute alleged violations
MILLER, L M Tennessee Valley Authority B1/07/07 3pp
07247 151

0103140132 Ack receipt of B10723 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/81-02, 50-260/81-02 & 50-296/81-02
LEWIS, P C Reactor Project Branch 1 B1/07/31 1p 09327 092

-0103110057 Revises response to NRC B10318 ltr re violations noted in IE Insp Repts 50-259/81-02, 50-260/81-02 & 50-296/81-02 New date for issuance of revised OPH is B10701 Revision to Std Practice BP 4 & 5 issued B10708
MILLER, L M Tennessee Valley Authority B1/07/23 2pp
07227 093

0103110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 - No action or response required
O REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/31 6pp

0103110689 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment - No action or response requested
O REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/04 4pp 09335 271

0103110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures - No action or response requested
O REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/05 4pp 09334 353

4 Periodic operating reports & related correspondence

0103200157 Monthly operating repts for Jul 1981
THOMAS, T. CHAPMAN, M Tennessee Valley Authority B1/08/01 36pp
09432 162

0103210126 Forwards Monthly operating repts for Jul 1981
ABERCROMBIE, H Tennessee Valley Authority B1/08/10 1p
09444 026

5 Reportable occurrences, LERs & related correspondence

0103250562 RO 50-296/8120 on B10507, NRC Inspector identified that HPCI should have been declared inoperable when HPCI discharge valve 73-44 was not opened per procedures Personnel unaware of procedure Corrective action being evaluated
ABERCROMBIE, H Tennessee Valley Authority B1/03/07 1p
09475 254

0103130059 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J Division of Rules and Records B1/06/08 8pp
09394 353

--7911160388 Forwards LER 79-005/01T-1
CALHOUN, J R Tennessee Valley Authority 79/11/13 1p
01341 342

-7911160396 LER 79-005/01T-1 on 790506, BWR water supply isolation to 2B RHR heat exchanger isolated standby coolant supply to Unit 3 Caused by lack of administrative control over sys cross connect valves Administrative controls have been improved
Tennessee Valley Authority 79/11/13 2pp 01341 343

--8007290820 Forwards LER 80-024/01T-0
CALHOUN, J R Tennessee Valley Authority 80/07/18 1p
05027 341

--8007290829 LER 80-024/01T-0 on 800628, when reactor was manually scrammed, 72 of 193 control rods failed to fully insert
Probable cause due to water in scram discharge vol
Investigation in progress to determine corrective action
Tennessee Valley Authority 80/07/18 2pp 06027 342

--8009190745 PNO-7B-147 on 780818, one of six air compressors experienced massive failure resulting in rapid loss of control air pressure to all units Caused by large hole in cylinder head
State of AL notified Media attention anticipated
KLINGER, G Office of Inspection & Enforcement, Office of the Director 78/08/18 1p 06581:071

0103250359 RO on B10616, fire protection preaction sys for reactor bldg elevations 565, 593 & 621 were found isolated. Caused by worker failure to return sys to svc prior to discontinuing fire watch Sys valved into svc upon discovery.
ABERCROMBIE, H Tennessee Valley Authority B1/06/16 1p
09476 359

0103250365 RO on B10616, during routine surveillance testing, turbine first-stage permissive switches PB-1-B1A & B & PB-1-71A & B were found above Tech Spec limits Caused by setpoint drift. Setpoints reset to more conservative value
ABERCROMBIE, H Tennessee Valley Authority, B1/06/17 1p.
09478 294

0108030196 Forwards LER B1-028/03L-0
GREEN, H J Tennessee Valley Authority B1/07/10 1p. 09237, 246

--0108030208 LER B1-028/03L-0 on B10613, reactor recirculation pump 3-A tripped due to motor generator set tripping. Caused by 2A-K48A relay action initiated by resistance temp detector high temp trip. Unit load reduced
Tennessee Valley Authority, B1/07/10 2pp. 09237, 247.

0108100377 Forwards LER B1-033/03L-0
GREEN, H J Tennessee Valley Authority, B1/07/30, 1p. 09324, 206

--0108100391 LER B1-033/03L-0, on B10706, diesel generator redundant start relay time delay BFD1 exceeded 4 4-S test time. Caused by pneumatic time delay relay drifting out of tolerance. Relay timed, tested & returned to svc
HOLDER, G Tennessee Valley Authority, B1/07/30 2pp. 09324:207

0108100275 Forwards updated LER 80-060/03X-1.
GREEN, H J Tennessee Valley Authority B1/07/31, 1p. 09323, 221

--0108100285 Updated LER 80-060/03X-1 on B01231, during instruction for scram accumulator level switches, 17 level switch found inoperable due to dirty floats Possibly caused by gummy substance between float bottom & top of spool bottom
HOLDER, G Tennessee Valley Authority B1/07/31 3pp. 09323, 222

0108100274 Forwards LER B1-034/03L-0.
GREEN, H J Tennessee Valley Authority, B1/08/03 1p 09329 161.

--0108100283 LER B1-034/03L-0 on B10709, RHR pump 3C tripped on ground overcurrent w/diesel generator 3D out of svc. Caused by internal failure of GE model three-phase motor on stator resistance & high potential tests Motor replaced & tested.
HOLDER, G Tennessee Valley Authority, B1/08/03 3pp. 09329, 162

0108200181 Forwards LER B1-037/03L-0
GREEN, H J Tennessee Valley Authority B1/08/14, 1p. 09429, 119

--0108200184 LER B1-037/03L-0 on B10723, containment atmosphere monitor dihydrogen dioxygen analyzer B sample return valves could not be energized Caused by failed solenoid assembly FSU-76-67 due to shorted bridge rectifier & coil
HOLDER, G Tennessee Valley Authority B1/08/14 2pp 09429:120

U Congressional/Executive Correspondence

0108130136 Notifies that NRC has never imposed requirement for helicopter emergency response team in response to B10601 ltr. Util use of helicopters & fixed wing aircraft for emergency backup is acceptable
DIRCKS, W J Office of the Executive Director for Operations, B1/06/30 2pp 09338 355

V Operator Examinations

0108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07, 8pp 09491:201.

DOCKET 50-297 NORTH CAROLINA STATE UNIV PULSTAR REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01),
B1/07/31 6pp

DOCKET 50-298 COOPER NUCLEAR STATION

F Security, medical, emergency & fire protection plans

B108040337 Requests info on availability of logistics support for licensee emergency notification sys upgrade by B10706 Spets for proposed sys upgrade & graphical representation of configuration encl
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01)
B1/06/19 7pp 09233 148

B108040262 Requests confirmation of implementation date for executive & physical means established for alerting & providing prompt instructions to public in event of emergency & description of sys Response per 100FR50, App E due by B10701
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01)
B1/07/01 2pp 09232 320

B108040171 Forwards emergency planning info for placement in LPDR W/O
B107020124
BOUBER, J L Division of Rules and Records B1/07/21 1p
09268 150

B108110099 Forwards addl copy of util recent response re post-TMI requirements per B10701 request Encl describes facility early warning sys
PILANT, J M Nebraska Public Power District B1/07/24 1p
09328 040

B108280373 Advises that JB Baird will visit facility in Aug & Sept 1981 to review emergency assessment program
BROOK, G D Technical Inspection Branch B1/08/19 2pp 09511 274

P Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FEITON, J Division of Rules and Records B1/06/08 3pp
09394 353

--B101280040 Forwards MRC B01229 memo re evaluation of BWR scram discharge sys & draft order for mod of license to be issued to facilities w/inadequate scram discharge vol-instrument vol
KOVAK, T M Assistant Director for Operating Reactors B1/01/09
4pp 03934 046

B108060123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Sys Piping," has been extended Response should be provided within 120 days of receipt of NUREG guidance
EISENHUT, D G Division of Licensing B1/07/07 4pp 09300 284

B108060044 Forwards request for addl info re reactor protection sys power monitoring sys design mod Response requested within 120 days Also forwards model Tech Specs for electric power monitoring for reactor protection sys W/O encls
IPPOLITO, T A Operating Reactors Branch 2 B1/07/22 1p
09303 014

B108030457 Forwards Amend 72 to License DPR-46, safety evaluation & notice of issuance & availability Amend revises Tech Specs re max suppression pool temp limit & periods of testing which add heat to pool
IPPOLITO, T A Operating Reactors Branch 2 B1/07/23 2pp
09244 271

--B108030458 Amend 72 to License DPR-46 revising Tech Specs re max suppression pool temp limit & periods of testing which add heat to pool
IPPOLITO, T A Operating Reactors Branch 2 B1/07/23, 4pp
09244 273

--B108030459 Safety evaluation supporting Amend 72 to License DPR-46
* Office of Nuclear Reactor Regulation, Director B1/07/23 3pp
09244 277

--B108030460 Notice of issuance & availability of Amend 72 to License DPR-46
IPPOLITO, T A Operating Reactors Branch 2 B1/07/23 2pp
09244 280

B108030419 Forwards one oversize map of proposed locations of 10-meter & 100-meter monitoring sites at facility Aperture card is available in PDR
PILANT, J M Nebraska Public Power District B1/07/30 1p
09263 282

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D G Division of Licensing B1/07/31 6pp 09490 128

B108240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item 11 K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D G Division of Licensing B1/08/07 3pp 09490 209

B108280330 Notifies that acceptance criteria for all Reload & Cycle 7 startup physics tests have been met per Amend 70 to License DPR-46 Detailed test results are available at site
PILANT, J M Nebraska Public Power District B1/08/19 1p
09479 193

B108280217 Application to revise Tech Specs, deleting scram discharge vol high water level trip requirement while in shutdown mode Safety significance reviewed by appropriate util personnel Table 3 1 1 encl
PILANT, J M Nebraska Public Power District B1/08/21, 3pp
09510 200

--B108280223 Proposed revised Tech Specs Table 3 1 1 & assorted notes re reactor protection sys instrumentation requirements
* Nebraska Public Power District B1/08/21 3pp 09510 203

B108280331 Notification of B10809 meeting w/utilis in Bethesda, MD to discuss operating experience w/single loop operation
CLARK, D Operating Reactors Branch 2 B1/08/24, 2pp 09534-030

Q Inspection reports, IE Bulletins & correspondence

B108190083 Responds to IE Bulletin B1-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Bp & Mytilus Sp " Environ monitoring through 791231 indicated presence of Sphaerium clam No evidence of plugging from clams or mussels
PILANT, J M Nebraska Public Power District B1/08/29 3pp
65926 314

--B108190091 "Evaluation of Thermal Effects in MD River Near Cooper Nuclear Station (Operational Phase) Jan - Dec 1979," prepared for NE Public Power District
REITZ, B D ; LEWIS, H S Hazelton Environmental Sciences Corp
80/04/04 290pp 09412 103

B108040429 Forwards IE Insp Rept 50-298/B1-10 on B10503-31 No noncompliance noted
MAUSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch B1/06/18 2pp 09249:172

--B108040435 IE Insp Rept 50-298/B1-10 on B10503-31 No noncompliance noted Major areas inspected, operational safety verification, monthly surveillance & maint observations & reactor refueling.
DUBOIS, D L ; CONSTABLE, G L Project Section 1 YANDELL, L A
Project Section 2 B1/06/15 15pp 09249 174,

B108180526 Confirms data presented in GE B10408 ltr to NRC, in response to IE Bulletin 79-26 Loss of boron based on 50% local boron depletion is predictable & is not affected by plant operating parameters
PILANT, J M Nebraska Public Power District B1/07/02 1p
09407 302

B108180442 Forwards IE Info Notice B1-19, "Lost Parts in Primary Coolant Sys," as early notification of possible significant matter, No action or response requested.
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01)
B1/07/06 2pp 09408 079

B108180425 Forwards IE Info Notice B1-20, "Test Failures of Electrical Penetration Assemblies " No action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01)
B1/07/13 2pp 09407 318

DOCKETED ITEMS

8108250327 Act receipt of 810409 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-298/81-06
SEIDLE, W C Engineering Inspection Branch 81/07/16 1p
09491 189

--8109250332 Responds to NRC 810514 ltr re violations noted in IE Insp Rept 50-298/81-06 Corrective actions maint supervisor to perform periodic random review of received repts & stores requisitions
PILANT, J M Nebraska Public Power District 81/08/09, 2pp.
09461 184

8108180537 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No response requested.
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/07/21 2pp 09407 306

8108110416 Forwards IE Insp Rept 50-298/81-12 on 810531-0630 No noncompliance noted
MADSEN, G L Reactor Projects Branch 81/07/23 2pp 09336.164.

--8108110422 IE Insp Rept 50-298/81-12 on 810531-0630 No noncompliance noted Major areas inspected monthly equipment surveillance & maint observations, reactor scram review, plant design changes, waste storage & TMI action plan requirements
DUBOIS, D L, WESTERMAN, T F Project Section 1 81/07/21 6pp
09336 166

8108180566 Forwards IE Info Notice 81-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 " Info should be brought to attention of employees No other action required.
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/07/31 2pp 09407 289

8108180233 Responds to IE Bulletin 81-01, "Surveillance of Mechanical Snubbers." & describes results of insp of safety-related mechanical snubbers at facility Two snubbers found inoperable during mechanical insp No further insp planned
PILANT, J M Nebraska Public Power District 81/08/03 2pp
09404 156

8108180187 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/08/04 2pp 09400 173

8108180303 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No written response required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01),
81/08/05 2pp 09401 171

Reportable occurrences, LERs & related correspondence

8108110520 Forwards LER 81-016/03L-0 Detailed event analysis submitted
LESSOR, L C Nebraska Public Power District 81/07/09 2pp
09335-329

8108110527 LER 81-016/03L-0 on 810410, core thermal power calculation performed by process computer found incorrect due to incorrect feedwater flow value in computer Caused by personnel error in changing conversion coefficient.
PETERSON, R O Nebraska Public Power District 81/07/09 1p
09335 331

8108110131 Forwards LER 81-017/03L-0 Detailed event analysis encl
ESSOR, L C Nebraska Public Power District 81/07/13 2pp.
09327 149

8108110135 LER 81-017/03L-0 on 810413, reactor core isolation cooling sys steam supply valve RCIC-MDV-M016 failed to open Caused by improperly wired motor operator circuit Jumper installed.
LAWRENCE, L I Nebraska Public Power District 81/07/13 1p
09327.147

8108110104 Forwards LER 81-018/03L-0 Detailed event analysis encl
ESSOR, L C Nebraska Public Power District 81/07/22 2pp
09328-030

8108110106 LER 81-018/03L-0 on 810625, pressure switch NBI-PS-52A found w/ trip point less conservative than Tech Spec. Apparently caused by setpoint drift Switch readjusted Setpoints for switches reset
MARKER, D Nebraska Public Power District 81/07/22 2pp
09328 032

V Operator Examinations

8108250036 Generic Ltr 81-29 to all licensees of operating plants: applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491.201

DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8108030275 Notifies that installation & demonstration of final prompt notification sys will be delayed until 820201, in response to NRC 810701 ltr. Delay due to discussions w/FEMA & evaluation & revision of manufacturer bids
FAY, C W Wisconsin Electric Power Co 81/07/17, 1p 09229.344.

8108240260 Responds to 810724 request for clarification of requirements re fire hose hydrostatic testing Util commitment to purchase new fire hose is in accordance w/requirements of NFPA 1961 code
CLARK, R A Operating Reactors Branch 3 81/08/11 2pp. 09464.343

8108280219 Forwards completed data tables re reliability of onsite standby diesel generators, per NRC 810720 request concerning station blackout.
FAY, C W Wisconsin Electric Power Co 81/08/21 9pp 09810.207

8108310004 Releases public version of emergency plan revised implementing procedures
FELTON, J M Division of Rules and Records, 81/08/25 1p
07806 001

--8108310006 Forwards public version of emergency plan revised implementing procedures
FAY, C W Wisconsin Electric Power Co 81/08/25, 1p 07806 001

--8108310007 Public version of emergency plan revised implementing procedures
Wisconsin Electric Power Co 81/07/24 30pp 07806 001

G Adjudicatory correspondence

8108140137 Answer opposing WI Environ Decade 810720 petition to intervene & request for hearing Commission should defer consideration of petition pending NRC review of util license amend application Certificate of Svc encl
CHARNOFF, G Wisconsin Electric Power Co CHARNOFF, G Shaw, Pittman, Potts & Trowbridge 81/08/06 8pp 09366 138

8108240107 Inform of WI Environ Decade address change
ANDERSON, P Wisconsin's Environmental Decade 81/08/17, 1p.
09457 010

8108270398 Notice of ASLB constitution PB Bloch, Chairman & HC Paxton & JR Kline, members
LAZO, R M Atomic Safety and Licensing Board Panel 81/08/21, 2pp.
09495-129

8108310121 Response opposing WI Environ Decade 810720 petition to intervene Petitioner failed to meet interest requirement No interest as organization set forth & no member living in vicinity identified Certificate of Svc encl
BARTH, C A Hearing Branch 3 81/08/27, 9pp 09318-275

F. Operating license stage documents & correspondence

8108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp
09394 353

8108040002 Forwards info re purging & venting of containment. W/exceptions of Positions 5, 6 & 7 review of remaining outstanding positions of TMI Item II E 4.2 will be completed by purge & vent review
CLARK, R A Operating Reactors Branch 3 81/07/21, 10pp.
09234 334

8108180047 Requests addl info re NRC review of util submittal for auxiliary feedwater automatic initiation & flow indication sys, TMI Action Plan Item II E.1.2
CLARK, R A Operating Reactors Branch 3, 81/07/28, 4pp. 09423-048

B108100153 Responds to Generic Ltr B1-01 re qualification of insp exam, testing & audit personnel, which requires that intent of Reg Guides 1.5B & 1.146 be implemented by all plants. QA activities considered in compliance w/subj guides.
FAY, C W Wisconsin Electric Power Co 81/07/31 3pp. 09321.045

B108240009 Generic Ltr B1-14 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D G Division of Licensing 81/07/31 6pp 09490.128

B108170030 Forwards FR notice of proposed issuance of amends to OLs. Notice relates to B10702 amend application for approval of steam generator tube repair by sleeving.
CLARK, R A Operating Reactors Branch 3 81/08/03 1p 09409.030

--B108170036 Notice of proposed issuance of amend to facility OLs. Amend would permit steam generator tube repair by sleeving, as alternative to plugging.
CLARK, R A Operating Reactors Branch 3 81/08/03 5pp 09409.031

B108180626 Forwards request for addl info re Westinghouse rept on reactor vessel level instrumentation sys for monitoring inadequate core cooling, submitted per NUREG-0737 Item 11.F.2.3 Response requested by B10701.
CLARK, R A Operating Reactors Branch 3 81/08/05 5pp 09422.397

B108280379 Advises that B00611 & 1223 & B10119 ltrs & subsequent resident inspector verification constitute resolution of TMI Task Action Plan Items 11.K.3.9, 11.K.3.10 & 11.K.3.12.
CLARK, R A Operating Reactors Branch 3 81/08/19 2pp 09533.276

B108280234 Advises that addl info requested in NRC B10601 ltr re adequacy of station distribution sys voltages will be provided by Dec 1981.
FAY, C W Wisconsin Electric Power Co 81/08/20 1p 09510.068

B108280244 Advises that info requested in NRC B10521 ltr re safety evaluation for environ qualification of safety-related electrical equipment will be submitted by B11008. Delay due to expansion of requested info at B10707-10 meeting w/NRC.
FAY, C W Wisconsin Electric Power Co 81/08/21 1p. 09511.206

Q Inspection reports, IE Bulletins & correspondence

B108080171 Forwards IE Insp Repts 50-266/B1-11 & 50-301/B1-13 on B10601-30 & notice of violation.
HEISHMAN, R F Division of Resident & Project Inspection 81/07/15 2pp 09265.169

--B108080173 Notice of violation from insp on B10601-30.
HEISHMAN, R F Division of Resident & Project Inspection 81/07/15 2pp 09265.167

--B108080178 IE Insp Repts 50-266/B1-11 & 50-301/B1-13 on B10601-30. Noncompliance noted: improper control of fire barrier door, improper valve lineup in containment spray sys & inadequate log reviews.
OULDEMOND, W Q, HAQUE, R L, KONKLIN, J C Reactor Projects Section 2A 81/07/14 10pp. 09265.167

B107270178 "Shaking Table Study of Single-Story Masonry Houses, Vol 1 - Test Structures 1 & 2".
OULKAN, P, MAYES, R L, CLOUGH, R W California, Univ. of, Berkeley. UC/EEERC-79/23 V01 79/09/30 275pp Available at NTIS 09132.277.

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731.
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp. 09324.207

B108110277 Advises that encl IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on B10803.
CARROLL, D E Word Processing & Document Control Section 81/08/03 2pp. 09336.118

B108110369 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
CARROLL, D E Word Processing & Document Control Section 81/08/03 2pp 09334.244

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324.070

B108110517 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09357.022

B108110618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339.111

B108180323 Forwards responses to Action Items B.15, B.19 & 20 formulated during NRC B10609-11 onsite review & audit of util responses to IE Bulletin B0-11, "Masonry Wall Design".
FAY, C W Wisconsin Electric Power Co 81/08/14 61pp 09401.092

--B108180329 "Assessment of Reinforcement on Capacity & Behavior of Masonry Walls".
* Computech Engineering Services, Inc R553.04 81/08/31 5pp 09401.153

--B108180336 "Out-of-Plane Drift Effect on Wall 19/9".
* Computech Engineering Services, Inc R553.03 81/08/31 5pp 09401.158

B108210416 Forwards IE Insp Repts 50-266/B1-12 & 50-301/B1-14 on B10622-26 & notice of violation Encls withheld (ref 10CFR2.790).
NGRELIUS, C E Division of Engineering & Technical Inspection 81/08/14 2pp 09443.047

B108210414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on B10818.
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp 09444.241

B108210389 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20 1p 09446.232

B103300410 IE Info Notice B1-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals".
* Director's Office, Office of Inspection and Enforcement 81/08/24 5pp 09604.243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on B10824.
CARROLL, D E Word Processing & Document Control Section 81/08/25 2pp 09512.135.

R Periodic operating reports & related correspondence

B108190115 Forwards monthly operating repts for Jul 1981.
BURSTEIN, S Wisconsin Electric Power Co 81/08/07 1p 09411.113.

--B108190118 Monthly operating repts for Jul 1981.
FAY, C W Wisconsin Electric Power Co 81/08/05 7pp 09411.114.

S Reportable occurrences, LERs & related correspondence

B108190247 Ack receipt of B10720 ltr re NRC reporting requirements. Comments will be provided approx B10825.
KEPPLER, J O Region 3, Chicago, Office of the Director (81/03/01) 81/08/11 1p 09416.316

--B108190251 Responds to NRC B10603 ltr commenting on util guide for reporting significant events to NRC Guide has been revised to conform to revised emergency plan Review should be made of all reporting requirements now in effect.
FAY, C W Wisconsin Electric Power Co 81/07/20 4pp 09416.317.

DOCKETED ITEMS

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants; applicants for OLs & holders of CPs re simulator exams. All units must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified. EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

F Security, medical, emergency & fire protection plans

8108340232 Forwards explanation of changes to specific sections of security plan & revised pages of security plan in response to violations noted in Security Event Rept 81-06 & 810603 meeting info withheld (ref 10CFR2 790). BAYNARD, P Y Florida Power Corp 81/07/24 1p 09253 198

8108120176 Forwards revised Pages 2a & 3 to modified amended security plan Encls withheld (ref 10CFR2 790). CROSS, W A Florida Power Corp 81/08/06 1p 09351 18A

8108190133 Commits to amend safeguards contingency plan by 810930 Amend will address revised compensatory action for guard strike contingency event. Addl contents for resolution of guard training/qualification plan will be submitted 810930. BAYNARD, P Y Florida Power Corp 81/08/14 2pp 09418 227

O Advisory Committee on Reactor Safeguards reports & correspondence

8108280359 Minutes of ACRS Subcommittee on B&W Reactors 810506 meeting re various aspects of B&W reactor operations. Related FR notice, detailed schedule of presentations & lists of attendees & documents provided encl. * ACRS - Advisory Committee on Reactor Safeguards 81/07/24 44pp 09535 054

P Operating license stage documents & correspondence

8108370085 Forwards Amend 41 to License DPR-72, safety evaluation & notice of issuance & availability. Amend authorizes facility power level increase & corrects typographical error on Tech Spec Page 3/4 3-B. STOLZ, J F Operating Reactors Branch 4 81/07/21 2pp 09313 225

--8108370088 Amend 41 to License DPR-72, authorizing facility power level increase & correcting typographical error on Tech Spec Page 3/4 3-B. EISENHUT, D O Division of Licensing 81/07/21 27pp 09313 227

--8108370089 Safety evaluation supporting Amend 41 to License DPR-72. * Office of Nuclear Reactor Regulation, Director 81/07/21 7pp 09313 234

--8108370091 Notice of issuance & availability of Amend 41 to License DPR-72. STOLZ, J F Operating Reactors Branch 4 81/07/21 2pp 09313 261

8108340667 Forwards safety evaluation re review of BAW-1623, "Control Rod Guide Tube Wear Measurement Program." Issue of control rod guide tube wear adequately addressed. STOLZ, J F Operating Reactors Branch 4 81/07/24 2pp 09268 290

--8108340670 Safety evaluation re control rod guide tube wear in facilities designed by B&W. Control rod guide tube wear has acceptably low likelihood of keeping within allowable wear limits. * Operating Reactors Branch 4 81/07/24 3pp 09268 292

8108120264 Authorizes extension of effective date of Amend 41 to License DPR-72 until reactor coolant pump power monitoring is implemented. NOVAK, T M Assistant Director for Operating Reactors 81/07/24 2pp 09357 339

8108330152 Application for OL amend, consisting of Tech Spec Change Request 70, Suppl 1, allowing delayed implementation of recently issued Tech Spec amend. Amend includes reactor coolant pump power monitor functional requirements. CROSS, W A Florida Power Corp 81/07/27 3pp 09225 285

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training. EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

8108100020 Forwards response to Generic Ltr 81-01 request for commitments & implementation schedule to meet Reg Guide 1.5B & Reg Guide 1.14b positions re qualification of insp, exam, testing & audit personnel. Alternate program provided. CROSS, W A Florida Power Corp 81/08/03 3pp 09317 354

8108110316 Forwards response to NUREG-0737 Item II D 1 re safety & relief valve testing. Includes util rept on performance testing & design evaluation; "Exam & Test of Crystal River 3 Power-Operated Relief & Safety Valves". CROSS, W A Florida Power Corp 81/08/07 10pp 09330 157.

--8108110325 "Exam & Test of Crystal River 3 Power-Operated Relief & Safety Valves". SCHMIDT, W R MPH Associates, Inc. JEFFRIES, J D Electric Power Research Institute EPRI NP-80-13-LD 80/12/31. 102pp 09330 167

8108170425 Forwards revised sys description for planned upgrade to emergency feedwater sys. per NUREG-0737, Item II E 1.2. Aperture cards for encl 12 oversize drawings are in PDR. CROSS, W A Florida Power Corp 81/08/11 58pp 09391 218

8108230097 Forwards info re post-accident effluent particulate, iodine & noble gas monitors used for monitoring reactor bldg purge duct & auxiliary bldg vent exhaust duct. per NUREG-0737, Item II F 1. BAYNARD, P Y Florida Power Corp 81/08/17 12pp 09433 309

8108310279 Notification of 810904 meeting w/B&W owners group in Bethesda, MD to discuss integral sys tests re TMI Action Plan Item II K 30 (small break LOCA). VESSINO, G B Operating Reactors Branch 4. 81/08/21. 2pp 09537 328

Q Inspection reports, IE Bulletins & correspondence

8108040388 Forwards IE Insp Rept 50-302/81-10 on 810526-29 No noncompliance noted. KELLOGG, P J Reactor Project Branch 2 81/07/10 2pp 09249 033

--8108040394 IE Insp Rept 50-302/81-10 on 810526-29 No noncompliance noted. Major areas inspected: inservice insp, spent fuel storage racks, open items & IE bulletins. ECONOMOS, N HERDT, A R Engineering Inspection Branch 81/07/08 5pp 09249 035

8108040393 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp 09294 068

8108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247 212

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

8108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335 271

8108110632 Ack receipt of 810715 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-302/81-07. KELLOGG, P J Division of Resident & Reactor Project Inspection 81/08/04 1p 09335 304

--8108110633 Responds to NRC 810615 ltr re violation noted in IE Insp Rept 50-302/81-07. Corrective actions: procedural & surveillance testing program changes made. Personnel retrained. BAYNARD, P Y Florida Power Corp 81/07/15. 3pp 09335 305

--8108110636 Forwards IE Insp Rept 50-302/81-07 on 810429-0522 & notice of violation. LEWIS, R C Division of Resident & Reactor Project Inspection 81/06/15 2pp 09335 308

--8108110637 Notice of violation from insp on 810429-0522. * Division of Resident & Reactor Project Inspection. 81/06/15 1p 09335 310

--B108110640 IE Insp Rept 90-302/81-07 on 810429-0522 Noncompliance noted failure to have three auxiliary bldg charcoal filter banks operable during plant operation
STETKA, T F, SMITH, B W, KELLGRO, P J Division of Resident & Reactor Project Inspection 81/06/12 18pp 09335 311

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/08 4pp 09334 353

B108270502 Ack receipt of B10713 ltr informing NRC of mgt controls which have been implemented or planned to improve weaknesses identified in IE Hgt Appraisal Insp Rept 90-302/81-01
MOSELEY, N C Division of Program Development & Appraisal 81/08/11, 1p 09513 136

B108250214 Requests relief from requirements of Article IWC 5000, Subsection IWC-5220 of 1974 edition through Summer 1975 addenda of ASME Section XI Subsection IWC-5220 of Winter 1977 addenda of ASME Section XI would be substituted
BAYNARD, P Y Florida Power Corp 81/08/19 1p 09479 030

R Periodic operating reports & related correspondence

B108310106 Forwards monthly operating rept for Jul 1981
CROSS, W A Florida Power Corp 81/08/24 1p 09518 24B

--B108310108 Monthly operating rept for Jul 1981
CULVER, H W Florida Power Corp 81/08/04 5pp 09518 249

S Reportable occurrences, LERs & related correspondence

B108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp 09394 383

--79Q8060506 Forwards LER 79-087/03L-1
STEWART, W P Florida Power Corp 79/08/01 1p 02438 318

--79Q8060314 LER 79-087/03L-1 on 79Q606 emergency diesel generator output breakers A & B tripped during separate tests
Caused by procedural deficiencies Revisions have been implemented
COOPER, J Florida Power Corp 79/07/30 3pp 02438 319

--80Q9290376 Discusses review of Ofc of Policy Evaluation rept re impact of post-TMI-2 requirements on B&W reactors & Crystal River transient Buffer card, not saturation meter, created the short
TAYLOR, J H Babcock & Wilcox Co 80/09/22 2pp 03595:360

--8012010232 Discusses response to B&W comments on Ofc of Policy Evaluation analysis of facility transient
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/11/14 2PP 03749 138

--8012010238 Discusses B&W response to NRC evaluation of facility 800226 control sys malfunction If saturation meter & supporting electronics had been safety-grade, sys would probably have been more reliable
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/11/14 1p

B108030210 RO on 810722, during power escalation following end-of-cycle control rod withdrawal, heat balance calculations indicated that all Nuclear Instrumentations 5, 6, 7 & 8 were less conservative by amount exceeding 0.8%
POOLE, D C Florida Power Corp 81/07/23 1p 09230 025

B108040621 Forwards LER 81-041/03L-0
BAYNARD, P Y Florida Power Corp 81/07/23 1p 09250 276

--8108040631 LER 81-041/03L-0 on 810703, discovered that remote reactor coolant temp instrument was inoperable during normal operation Caused by dust & lint in motor, causing sticking at 584 F Instrument cleaned
HERNANDEZ, V A Florida Power Corp 81/07/23 2pp 09250 277

B108100010 Forwards LER 81-042/03L-0
BAYNARD, P Y Florida Power Corp 81/07/29 1p 09321 066

--8108100014 LER 81-042/03L-0, on 810701, during shutdown, source range instruments NI-1 & 2 found not responding as expected
Cause Unknown Operability checks satisfactory All nuclear detectors replaced
BROWN, C G Florida Power Corp 81/07/29 2pp 09321 067

B108100016 Forwards LER 81-043/03L-0
BAYNARD, P Y Florida Power Corp 81/07/29 1p 09321 063

--8108100018 LER 81-043/03L-0 on 810709, during shutdown, 175-Ft wind direction instrument found out of calibr Caused by technician using wrong ref slot for mounting optical orientation device during last calibr
BROWN, C G Florida Power Corp 81/07/29 2pp 09321 064

B108130232 Forwards LER 81-045/03L-0
BAYNARD, P Y Florida Power Corp 81/08/04 1p 09395 297

--8108130234 LER 81-045/03L-0 on 810710, during routine shutdown operation, reactor bldg pressure indicator BB-17-P1 was inoperable Caused by instrument drift Instrument recalibr Mod is being developed for transmitter replacement
HERNANDEZ, V A Florida Power Corp 81/08/04 2pp 09395 298

B108130245 Forwards LER 81-044/01T-0
BAYNARD, P Y Florida Power Corp 81/08/04 1p 09355 300

--8108130247 LER 81-044/01T-0 on 810722, during performance of heat balance calculations, all power range nuclear instruments found to be less conservative than administrative acceptance criteria for operability Caused by change of rod index
HERNANDEZ, V A Florida Power Corp 81/08/04 2pp 09355 301

B108200314 Interim deficiency rept re potentially reportable diesel generator starting air sys design, initially reported 810803
Generator supplier will be contacted to determine whether deficiency exists Problem suspected to be generic in nature
BARKER, N R Gilbert/Commonwealth Cos 81/08/06 2pp 09437 338

B108230102 Forwards LER 81-048/03L-0
BAYNARD, P Y Florida Power Corp 81/08/12 1p 09433 290

--8108200104 LER 81-048/03L-0 on 810718, emergency feedwater ultrasonic flow indicator FW-312-F1 was discovered exceeding zero check low limit Caused by instrument as-built condition Instrument renewed Ultrasonic flow transmitters to be replaced
BROWN, C G Florida Power Corp 81/08/12 2pp 09433 291

B108200106 Forwards LER 81-049/03L-0
BAYNARD, P Y Florida Power Corp 81/08/12 1p 09433 293

--8108200109 LER 81-049/03L-0 on 810714, testing following reactor trip revealed that MSIV 33, 35, 36 & 37 lifted at less than required setpoint Caused by setpoint drift Valve lift-reset setpoints reset
BROWN, C G Florida Power Corp 81/08/12 2pp 09433 294

B108200118 Forwards LER 81-047/03L-0
BAYNARD, P Y, POOLE, D C Florida Power Corp 81/08/12 1p 09433 302

--8108200122 LER 81-047/03L-0 on 810715, during performance of 5P-340, ECCB pump operability, decay heat pump discharge throttle valve DMV-110 would not control flow in automatic Caused by stuck switch in flow control instrument Switch lubricated
BROWN, C G Florida Power Corp 81/08/12 2pp 09433 303

B108200164 Forwards LER 81-046/03L-0
BAYNARD, P Y, POOLE, D C Florida Power Corp 81/08/12 1p 09429 096

--8108200174 LER 81-046/03L-0 on 810714, during normal operation 120 AC vital bus 3 was de-energized when power was interrupted at A inverter Caused by station battery shorting during maint causing A inverter to fail
BROWN, C G Florida Power Corp 81/08/12 2pp 09429 097

V Operator Examinations

B108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing 81/08/07 8pp 09491.201

DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B108240363 Releases public version of revision to facility emergency plan
FELTON, J H Division of Rules and Records 81/08/17 1p 07806 001

- B108240369 Forwards public version of Revision 2 to Apr 1981 emergency plan, consisting of index page & Table ZA 5-1
CICHY, V L Commonwealth Edison Co 81/07/16 1p 07806 001
- B108240379 Public version of Revision 2 to Apr 1981 emergency plan, consisting of index page & Table ZA 5-1
* Commonwealth Edison Co 81/04/30 2pp 07806 001
- B108270319 Releases public version of emergency plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001
- B108270324 Forwards public version of emergency plan implementing procedures
ORABESER, K L Commonwealth Edison Co 81/06/30 1p 07806 001.
- B108270331 Public version of emergency plan implementing procedures
* Commonwealth Edison Co 81/06/09 150pp 07806 001
- B108270944 Releases public version of revisions to emergency plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001
- B108270948 Public version of revisions to emergency plan implementing procedures
* Commonwealth Edison Co 81/02/18 180pp 07806 001
- B108280353 Releases public version of Pages 1-3 of Emergency Plan Implementing Procedure EPIP 430-1, "Operational Support Ctr Quarterly Surveillance"
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001
- B108280362 Forwards public version of Pages 1-3 of Emergency Plan Implementing Procedure EPIP 430-1, "Operational Support Ctr Quarterly Surveillance"
FLIML, O Commonwealth Edison Co 81/07/24 1p. 07806.001.
- B108280364 Public version of Pages 1-3 of Emergency Plan Implementing Procedure EPIP 430-1, "Operational Support Ctr Quarterly Surveillance"
* Commonwealth Edison Co 81/07/24 4pp 07806 001.
- B108280433 Releases public version of corrected Page 2 of Procedure EPIP 550-3, "Victory Hosp Rad Emergency Locker Quarterly Surveillance"
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001.
- B108280438 Forwards public version of corrected Page 2 of Procedure EPIP 550-3, "Victory Hosp Rad Emergency Locker Quarterly Surveillance"
FLIML, O Commonwealth Edison Co. 81/08/03 1p 07806:001
- B108280441 Public version of corrected Page 2 of Procedure EPIP 550-3, "Victory Hosp Rad Emergency Locker Quarterly Surveillance"
* Commonwealth Edison Co 81/07/31 2pp 07806 001
- B108280455 Releases public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 700-1, "Zion Station Generating Station Emergency Procedure Directory"
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001.
- B108280458 Forwards public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 700-1, "Zion Station Generating Station Emergency Procedure Directory"
FLIML, O Commonwealth Edison Co 81/06/29 1p 07806 001
- B108280461 Public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 700-1, "Zion Station Generating Station Emergency Procedure Directory"
* Commonwealth Edison Co 81/06/08 7pp 07806.001
- B108280514 Releases public version of corrected Page 16 of EPIP 330-1 containing Table ZA 5-2, concerning emergency action levels for radioactivity in liquid effluents
FELTON, J M Division of Rules and Records. 81/08/24. 1p 07806.001
- B108280528 Forwards public version of corrected Page 16 of EPIP 330-1 containing Table ZA 5-2, concerning emergency action levels for radioactivity in liquid effluents
FLIML, O. Commonwealth Edison Co 81/08/03 1p. 07806.001.
- B108280530 Public version of corrected Page 16 of EPIP 330-1 containing Table ZA 5-2, concerning emergency action levels for radioactivity in liquid effluents
* Commonwealth Edison Co 81/07/30. 2pp 07806 001
- B108280518 Releases public version of emergency plan implementation Procedure 110-1, "Station Director"
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001.
- B108280520 Forwards public version of emergency plan implementing Procedure 110-1, "Station Director"
FLIML, O Commonwealth Edison Co 81/06/29 1p. 07806.001.
- B108280521 Public version of emergency plan implementing Procedure 110-1, "Station Director"
* Commonwealth Edison Co 81/06/29 7pp 07806 001
- B108280522 Releases public version of deletion from facility emergency plan of implementing Procedure 310-1
FELTON, J M Division of Rules and Records 81/08/24. 1p. 07806 001
- B108280525 Forwards public version of deletion from emergency plan of implementing Procedure 310-1, "Action & Notification."
FLIML, O Commonwealth Edison Co 81/06/29 1p. 07806:001.
- B108280527 Public version of deletion from emergency plan of implementing Procedure 310-1, "Action & Notification."
* Commonwealth Edison Co 81/06/29. 4pp 07806.001
- B108310030 Releases public version of generating station emergency plan revision, consisting of telephone directory
FELTON, J M Division of Rules and Records 81/08/24. 1p
- B108310035 Forwards public version of generating station emergency plan revision, consisting of telephone directory.
CHANEY, V L Commonwealth Edison Co 81/07/31 1p.
- B108310037 Public version of generating station emergency plan revision, consisting of telephone directory.
* Commonwealth Edison Co 81/07/27 27pp.
- B108310150 Releases public version of attachment to implementing procedures for emergency plan re spill prevention control & countermeasure plans for facility.
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001
- B108310156 Forwards public version of attachment to implementing procedures for emergency plan re spill prevention control & countermeasure plans for facility
FLIML, O Commonwealth Edison Co 81/06/29 1p. 07806:001.
- B108310163 Public version of attachment to implementing procedures for emergency plan re spill prevention control & countermeasure plans for facility
* Commonwealth Edison Co 81/06/29 28pp. 07806:001.
- B108310180 Releases public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 330-1, "Classification of Generating Station Emergency Procedure Conditions."
FELTON, J M. Division of Rules and Records. 81/08/24 1p. 07806 001
- B108310187 Forwards public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 330-1, "Classification of Generating Station Emergency Procedure Conditions"
FLIML, O Commonwealth Edison Co 81/06/29 1p. 07806:001.
- B108310194 Public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 330-1, "Classification of Generating Station Emergency Procedure Conditions."
* Commonwealth Edison Co 81/06/29 7pp 07806:001
- B108310199 Releases public version of revisions to Emergency Plan Implementing Procedure EPIP-550-2, "Environ Emergency Kit Quarterly Surveillance"
FELTON, J M Division of Rules and Records 81/08/24 1p. 07806 001
- B108310208 Forwards public version of revisions to Emergency Plan Implementing Procedure EPIP-550-2, "Environ Emergency Kit Quarterly Surveillance"
FLIML, O. Commonwealth Edison Co. 81/06/29 1p. 07806.001.

108310224 Public version of revisions to Emergency Plan Implementing Procedure EPIP 550-2, "Victory Hosp Radiological Emergency Locker Quarterly Surveillance."
* Commonwealth Edison Co 81/06/29 7pp 07806 001

8310229 Releases public version of corrected page to EPIP 510-2, "Generating Station Emergency Procedure Training Requirements for Rad/Chem Technicians."
ELTON, J.M. Division of Rules and Records 81/08/24 1p
07806 001

1108310234 Forwards public version of corrected page to EPIP 510-2, "Generating Station Emergency Procedure Training Requirements for Rad/Chem Technicians."
PLIML, G. Commonwealth Edison Co 81/06/26 2pp 07806 001

3108310239 Public version of corrected page EPIP 510-2, "Generating Station Emergency Procedure Training Requirements for Rad/Chem Technicians."
* Commonwealth Edison Co 81/06/26 2pp 07806 001

08310244 Releases public version of corrected page to implementing procedure for emergency plan, EPIP 170-1
FELTON, J.M. Division of Rules and Records 81/08/24 1p
07806 001

8108310250 Forwards public version of corrected page to implementing procedure for emergency plan, EPIP 170-1
PLIML, G. Commonwealth Edison Co 81/06/26 1p 07806 001

8108310256 Public version of corrected page to implementing procedure for emergency plan, EPIP 170-1
* Commonwealth Edison Co 81/06/26 2pp 07806 001.

108310260 Releases public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 320-1, "Activation of Generating Station Emergency Procedure Station Group."
FELTON, J.M. Division of Rules and Records 81/08/24 1p
07806 001

-8108310268 Forwards public version of Revision 1 of Emergency Plan Implementation Procedure EPIP 320-1, "Activation of Generating Station Emergency Procedure Station Group."
PLIML, G. Commonwealth Edison Co 81/06/29 1p. 07806 001

-8108310273 Public version of Revision 1 of Emergency Plan Implementing Procedure EPIP 320-1, "Activation of Generating Station Emergency Procedure Station Group."
* Commonwealth Edison Co 81/06/29 4pp 07806 001

1108310309 Releases public version of Pages 1 through 4 of EPIP 550-3, "Victory Hosp Radiological Emergency Locker Quarterly Surveillance."
FELTON, J.M. Division of Rules and Records 81/08/24 1p
07806 001

--8108310316 Forwards Public Version of Pages 1 through 4 of EPIP 550-3, "Victory Hosp Radiological Emergency Locker Quarterly Surveillance."
PLIML, G. Commonwealth Edison Co. 81/07/28 1p 07806 001.

--8108310318 Public version of Pages 1 through 4 of EPIP 550-3, "Victory Hosp Radiological Emergency Locker Quarterly Surveillance."
* Commonwealth Edison Co 81/07/24 5pp. 07806 001

8108310412 Releases public version of Pages 2 & 3 of EPIP 430-1, "Operational Support Ctr Quarterly Surveillance."
FELTON, J.M. Division of Rules and Records 81/08/24 1p
07806 001

--8108310415 Forwards public version of Pages 2 & 3 of EPIP 430-1, "Operational Support Ctr Quarterly Surveillance."
PLIML, G. Commonwealth Edison Co 81/07/28 1p. 07806 001

--8108310417 Public version of Pages 2 & 3 of EPIP 430-1, "Operational Support Ctr Quarterly Surveillance."
* Commonwealth Edison Co 81/07/24 2pp. 07806 001.

8108310419 Releases public version of corrected Page 3 to EPIP 120-1 & corrected Pages 16 & 17 to EPIP 330-1
FELTON, J.M. Division of Rules and Records 81/08/24 1p.
07806 001

--8108310420 Forwards public version of corrected Page 3 to EPIP 120-1 & corrected Pages 16 & 17 to EPIP 330-1
PLIML, G. Commonwealth Edison Co 81/07/13 2pp 07806 001.

--8108310622 Public version of corrected Page 3 to EPIP 120-1 & corrected Pages 16 & 17 to EPIP 330-1
* Commonwealth Edison Co 81/07/29 3pp 07806 001

H General correspondence

810810931 Informs of desire to remain on NRC mailing list for info re Facility Name & address change given.
WRIGHT, G.N. Illinois, State of, Dept Nuc Safety (formerly Dept. Public Health) 81/07/30 1p 09332 309

P Operating license stage documents & correspondence

8108040315 Forwards response to NUREG-0737, Item II F 2 re design details of instrumentation for detection of inadequate core cooling Nonproprietary version of Westinghouse summary rept encl.
DEIGEORGE, L.O. Commonwealth Edison Co 81/07/30 4pp 09248 026

8108070110 Advises that Westinghouse topical repts are applicable to facility Conclusions support until position re Topic A-2 Updated WCAP-9558, Revision 2 will be submitted in response to NRC 801024 request WCAP-9787 submitted per NRC request TRAMM, T.R. Commonwealth Edison Co 81/07/31 2pp 09308 165

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training EISENHUT, D.G. Division of Licensing 81/07/31 6pp 09490 128

8108240035 CONTAINMENT RESPONSE DURING DEGRADED CORE ACCIDENTS INITIATED BY TRANSIENTS AND SMALL BREAK LOCA IN THE ZION/INDIAN POINT REACTOR PLANTS
PRATT, W.T. Brookhaven National Laboratory. FIN A-3315 NUREG/CR-2228 81/07/31 350pp Available at NTIS 88 00 09462 001

8108140128 Forwards 810806 revised Pages 2-2 & 2-6, Revision 19 to QA Program, CE-1-A
SWARTZ, E.D. Commonwealth Edison Co. 81/08/07 1p. 09366 161.

--8108140148 Revised Pages 2-2 & 2-6, Revision 19 to QA program.
* Commonwealth Edison Co. CE-1-A R19 81/08/06 2pp 09366 162

8108200303 Forwards corrected Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations
MCALLISTER, K.C. Commonwealth Edison Co 81/08/11 1p. 09437 253

--8108200315 Forwards Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations, in response to NRC 810714 & 17 ltrs.
SWARTZ, E.D. Commonwealth Edison Co 81/08/03 1p 09437 254.

--8108200326 Corrected Revisions 17 & 18 to QA program for nuclear generating stations
BHEWKE, W.J. Commonwealth Edison Co. CE-1-A R18 ERR 81/07/12 23pp. 09437 255

8108200291 Submits requested info for use in revision of ETB Item F of Table 2 4 re erosion of Lake MI shoreline may be deleted, due to natural restoration of shoreline
TRAMM, T.R. Commonwealth Edison Co 81/08/14 1p 09431 141

8108210460 Responds to 810504 request to provide commitment to meet Reg Guide I 5B, Revision 1 & 1980 Reg Guide 1.146 requirements within 90 days QA program Topical Rept CE-1-A provides required commitment
DEIGEORGE, L.O. Commonwealth Edison Co. 81/08/17 2pp 09446 238.

8108310149 Forwards addl info re environ qualification of electrical equipment, in response to NRC request. NRC concerns re environ qualification may not be resolved by 820630
TRAMM, T.R. Commonwealth Edison Co 81/08/26 150pp. 09518 042.

G Inspection reports, IE Bulletins & correspondence

8108030177 Forwards IE Insp Repts 50-295/81-09 & 50-304/81-05 on 810416-0529. No noncompliance noted
HEISHMAN, R.F. Division of Resident & Project Inspection 81/07/20 2pp. 09229 292

-8108030184 IE Insp Repts 50-295/81-09 & 50-304/81-05 on 810416-0529. No noncompliance noted Major areas inspected reactor operations, operator logs, operational safety verification, monthly maint observation & LER followup.
KOHLER, J.E., WATERS, J.R., HAYES, D.W. Reactor Projects Section 18 81/06/18 18pp 09229 294.

DOCKETED ITEMS

8108050117 Submits monthly status rept of items re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." No changes for Dresden & Quad Cities Excessive stress points found in Zion svc water package 84-51A
RAUSCH, T J Commonwealth Edison Co 81/07/22 2pp 09265 042

8108040249 Confirms telcon re 810615 ltr providing addl response to noncompliance item 1 in IE Insp Repts 50-237/81-06, 50-249/81 04, 50-294/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03. Revision to GA topical rept should be submitted by 810815
NORELIUS, C E Division of Engineering & Technical Inspection 81/07/29 1p 09252 306

8108100396 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810803
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp 09336 118

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp 09334 244

8108210499 Forwards IE Insp Repts 50-295/81-15 & 50-304/81-11 on 810619, 22-26 & 0706-08 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection, 81/08/09 2pp 09446 176

--8108210503 Notice of violation from insp on 810619, 22-26 & 0706-08
NORELIUS, C E Division of Engineering & Technical Inspection, 81/08/09 1p 09446 178

--8108210507 IE Insp Repts 50-295/81-15 & 50-304/81-11 on 810619, 22-26 & 0706-08 Noncompliance noted tools found in unshielded contractor tool boxes in auxiliary bldg unmarked & read up to 10 mR/h at 1 inch
LOVENDALE, P C, OREGER, L R Facilities Radiation Protection Section 81/08/03 3pp 09446 179

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/07 2pp 09324 070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p, 09357 022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10, 1p 09339 111.

8108170466 Forwards safety evaluation & technical evaluation rept of licensee responses to IE Bulletin 80-06 re EBF reset controls. Justification for not modifying containment fan cooler dampers acceptable
NOVAK, T M Assistant Director for Operating Reactors, 81/08/10 1p 09409 213

--8108170514 Safety evaluation of licensee responses to IE Bulletin 80-06 re EBF reset controls. Licensee has satisfied bulletin concerns, subj to I&E verification of successful test completion
* Office of Nuclear Reactor Regulation, Director 81/08/10, 2pp 09409 214

--8108170517 "Technical Evaluation of Licensees' Response to IE Bulletin 80-06 Concerning EBF Reset Controls for Zion Station, Units 1&2"
MOUNTAIN, B. EQ&G, Inc FIN A-0250 EQO-1183-4214 81/05/31 6pp 09409 216

8108210451 Forwards IE Insp Repts 50-295/81-16 & 50-304/81-12 on 810728-30. No noncompliance noted
HIND, J A Division of Emergency Preparedness & Operational Support 81/08/10 2pp 09446, 149

--8108210455 IE Insp Repts 50-295/81-16 & 50-304/81-12 on 810728-30. No noncompliance noted. Major areas inspected: key functions & locations during emergency exercise
PHILLIPS, M P, WOHL, P R, AXELSON, W L Emergency Preparedness Section 81/08/10 10pp 09446 151

8108310561 Forwards IE Insp Repts 50-295/81-14 & 50-304/81-10 on 810530-0731. No noncompliance noted
SPEBBARD, R L Division of Resident & Project Inspection 81/08/13 2pp 09526 090

--8108310571 IE Insp Rept 50-295/81-14 & 50-304/81-10 on 810530-0731. No noncompliance noted. Major areas inspected: reactor trips, spent fuel rack installation, charging pump 1A piping leakage & axial power distribution monitoring sys.
KOHLER, J E, WATERB, J R, HAYES, D W, Reactor Projects Section 81/08/10 12pp 09526 092.

8108250298 Responds to NRC 810715 ltr re violations noted in IE Insp Repts 50-254/81-03 & 50-265/81-03. Corrective actions: heat treatment of fittings reviewed & found acceptable
RAUSCH, T J, Commonwealth Edison Co 81/08/14 2pp, 09479: 177.

8108310376 Forwards IE Insp Repts 50-295/81-18 & 50-304/81-14 on 810730. No noncompliance noted
NORELIUS, C E Division of Engineering & Technical Inspection, 81/08/14 2pp, 09524 331

--8108310380 IE Insp Repts 50-295/81-18 & 50-304/81-14 on 810730. No noncompliance noted. Major areas inspected: review of quality records for eddy current exam of Unit 1 steam generators & review of inservice insp program for Unit 2.
KEY, W J, DANIELSON, D H Materials & Processes Section 81/08/13, 3pp 09524 333.

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed units on 810818
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp 09444 241

8108250344 Forwards IE Physical Security Insp Repts 50-295/81-17 & 50-304/81-13 on 810713-17 & notice of violation. Repts & notice of violation withheld (ref 10CFR2.790).
NORELIUS, C E Division of Engineering & Technical Inspection, 81/08/18, 2pp 09479 268

8108250262 Ack receipt of 810724 & 0812 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/19 1p 09481 142

--8108250289 Responds to NRC 810501 ltr re violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03. Corrective actions: will submit proposed revisions to GA topical rept
DELGEORGE, L O, Commonwealth Edison Co, 81/07/24, 2pp, 09481 143

--8108250301 Supplements responses to NRC 810501 ltr re violations noted in IE Insp Repts 50-237/81-06, 50-249/81-04, 50-254/81-03, 50-265/81-03, 50-295/81-05 & 50-304/81-03. Corrective actions: will revise GA program topical rept
DELGEORGE, L O, Commonwealth Edison Co 81/08/12 2pp 09481 143.

8108280235 Submits monthly status rept re evaluation performed at facilities in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." No changes since last status rept submitted
RAUSCH, T J, Commonwealth Edison Co 81/08/19 1p, 09811: 212

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities.
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/20 1p, 09446: 232

8108250225 Ack receipt of 810806 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-295/80-24 & 50-304/80-26.
NORELIUS, C E Technical Inspection Branch 81/08/20, 1p, 09479 078

--8108250230 Responds to NRC 810209, 0304, 0410 & 0417 ltrs re violations noted in IE Insp Repts 50-295/80-24 & 50-304/80-26. Corrective actions: unresolved items re B&W work on seismic analysis of piping sys will be turned over to Region 4.
DELGEORGE, L O, Commonwealth Edison Co 81/08/06, 1p, 09479: 079.

8103300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals."
* Director's Office, Office of Inspection and Enforcement
81/08/24 5pp 09404 243

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
CARROLL, D E Word Processing & Document Control Section 81/08/25 2pp. 09512 135

B Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J M Division of Rules and Records 81/06/08 8pp
09394 333

--8104020314 Submits evaluation of util LER review for facilities Most design specs deficiencies identified & corrected Significant number of setpoint drifts occur Component lifetimes should be determined to enable replacement before failure
ERNST, M L Assistant Director for Technology Review 81/03/18 8pp 65191 228

8108100322 Forwards LER 81-015/99X-0
GRAEBER, K L Commonwealth Edison Co 81/07/31 1p 09323 299

--8108100325 LER 81-015/99X-0 on 810507, unit safety injected, causing P1-526A & 536A to fail low Caused by master inverter output EOLA transformer shorting to ground, tripping inverter 213 & slave transformer burning up Circulating current minimized
BINGGELI, B Commonwealth Edison Co 81/07/31 1p 09323 300

8108110371 Forwards LER 81-016/03L-0
GRAEBER, K L Commonwealth Edison Co 81/08/05 1p. 09332 204

--8108110386 LER 81-016/03L-0, on 810706, reactor coolant sample containment isolation valve failed to close within allowable time limits Cause unknown Lubrication & loosening of packing allowed operability for 3 days before problem reoccurred
MADDEN, J J Commonwealth Edison Co 81/08/05 1p 09332 205

8108210315 Forwards updated LER 81-008/03X-2
GRAEBER, K L Commonwealth Edison Co 81/08/06 1p 09442 149

--8108210316 Updated LER 81-008/03X-2, on 810507, Unit 2 tripped & safety injected, causing one feedwater pump to tripp Caused by loss of inverter 213 due to high inverter circulating current Tuning adjustments made
ROHDE, J E Commonwealth Edison Co 81/08/06 1p 09442 150

8108170150 Forwards LER 81-017/03L-0
GRAEBER, K L Commonwealth Edison Co 81/08/07 1p 09371.337

--8108170156 LER 81-017/03L-0 on 810710, components in Step 11 of PT-10 did not actuate via SI signal from train A during quarterly safeguards surveillance Caused by wrong position of 120-volt ac power supply breaker switch for relays
FANNINO, G Commonwealth Edison Co 81/08/07 1p 09371.338

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utilities must furnish schedule of exams for CV81 & CV82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201.

DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8108200378 Releases public version of licensee info re status of public notification sys for emergency planning zone
FELTON, J M Division of Rules and Records 81/08/12 1p
07806 001

--8108200381 Forwards public version of info re status of public notification sys for emergency planning zone, in response to NRC 810701 request, Spring 1982 installation data will be scheduled in event that Fall 1981 data cannot be met.
MATHEWS, E R Wisconsin Public Service Corp 81/07/24 4pp
07806 001.

8108310567 Releases public version of radiological emergency response plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/25 1p.
07806 001

--8108310584 Forwards public version of radiological emergency response plan implementing procedures
MATHEWS, E R Wisconsin Public Service Corp 81/08/19 8pp
07806 001.

--8108310588 Public version of radiological emergency response plan implementing procedures
* Wisconsin Public Service Corp 81/08/19. 150pp 07806 001

J Insurance & indemnity information

8108310464 Forwards Endorsement 54 to NELIA Policy NF-204
MATHEWS, E R Wisconsin Public Service Corp 81/08/26 2pp
09332 185

P Operating license stage documents & correspondence

8108050183 Forwards "Rod Misalignment Analysis" providing justification for interim actions & Tech Spec to increase allowable rod misalignments Interim actions in addition to actions proposed in util 810708 ltr will be implemented by 810801
MATHEWS, E R Wisconsin Public Service Corp 81/07/31 2pp.
09265 105

--8108050184 "Rod Misalignment Analysis "
* Wisconsin Public Service Corp 81/07/31 27pp 09265 107

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

8108070114 Informs that operational QA program has been developed to comply w/qualification of insp, exam, testing & audit personnel requirements, in response to Generic Ltr 81-01 No addl action needed
MATHEWS, E R Wisconsin Public Service Corp 81/08/03 1p.
09327 332

8108100347 Clarifies 810731 commitments re control rod misalignments. Discusses interim actions taken to define alarm setpoints
MATHEWS, E R Washington Public Power Supply System 81/08/03 2pp
09324 034

8108110143 Forwards "Cycle 7 Startup Rept, Jul 1981."
MATHEWS, E R Wisconsin Public Service Corp 81/08/06 1p
09327 167

--8108110147 "Cycle 7 Startup Rept, Jul 1981 "
* Wisconsin Public Service Corp. * Wisconsin Power & Light Co
* Madison Gas & Electric Co 81/07/24 50pp 09327 168

8108110398 Application for amend to License DPR-43, submitted as proposed Amend 46 to Tech Specs, re pressure isolation valves & auxiliary feedwater pumps Westinghouse & proprietary Exxon repts encl. Proprietary info withheld (ref 10CFR2.790).
MATHEWS, E R Wisconsin Public Service Corp 81/08/07. 8pp
09335 334

--8108110405 Proposed Amend 46 to Tech Specs 3 4.3.10, Table 3 1-2, Figures 3 1-1, 3 1-2, 3 10-7 & Pages 3 1-2, 3 1 2a, 3 1 2b, 3 1-2, 3 1-3, 3 1-6, 3 1-7, 4 2-2a, 4 2-B & 6-2 for pressure safety isolation valves & normal operation heatup/cooldown limits
* Wisconsin Public Service Corp 81/08/07 24pp 09335 342

--8108110609 "Analysis of Capsule R from WI Public Svc Corp Kewaunee Nuclear Plant Reactor Vessel Radiation Surveillance Program "
MAGERT, R, YANICHKO, B E, ANDERSON, B L. Westinghouse Electric Corp WCAP-987B 81/03/31 88pp 09336 031.

8108190204 Application for Amend 46 to License DPR-43, changing format & wording of section on pressure isolation valves, changing existing refs on heating & cooldown limit curves & requiring operability of three auxiliary pumps. W/o encl
MATHEWS, E R Wisconsin Public Service Corp 81/08/07. 7pp.
09416 323.

8108130045 Forwards revised pages to Cycle 7 reload safety evaluation. Revisions address evaluation performed re exposure dependent FO limits for fuel mfg by Exxon Nuclear Co.
MATHEWS, E R Wisconsin Public Service Corp 81/08/10 6pp
09355 037.

B108190113 Forwards info re auxiliary feedwater sys flow requirements as applicable to design basis transients & accident conditions. Info transmitted in response to Encl 2 of 790921 ltr.
MATHEWS, E R Wisconsin Public Service Corp 81/08/14 11pp
09411 093

B108200082 Provides info re seismic qualification of auxiliary feedwater sys. in response to App A of NRC B10618 ltr. List of seismically qualified auxiliary feedwater components encl.
MATHEWS, E R Wisconsin Public Service Corp 81/08/14 3pp
09427 299

B108270016 Notification of B10818 meeting w/util in Bethesda, MD to review operational transients used in core physics evaluations & other outstanding reload concerns.
LICCIAARD, R B Operating Reactors Branch 1. 81/08/14 3pp
09491 360.

B108210242 Responds to B10421 request for addl info re Amend 23 to License DPR-43 re containment isolation valves Amend 23 update will be completed by B10105
MATHEWS, E R Wisconsin Public Service Corp. 81/08/17. 4pp
09444 197

B108210277 Responds to B01222 request for review of heavy loads & comparison w/NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." Heavy load training program & procedures & electrical interlock provisions to be implemented by B20401.
MATHEWS, E R Wisconsin Public Service Corp 81/08/17 3pp
09442 078

B108210298 Forwards revised Tech Spec. updating revision control & current status pages per OL Amend 35
SCHROCK, C A Wisconsin Public Service Corp. 81/08/17 1p
09442 011.

--B108210300 Revised Tech Spec. updating revision control & current status pages per OL Amend 35
+ Wisconsin Public Service Corp 81/08/17 7pp 09442 012.

B108280425 Forwards request for addl info on degraded grid voltage protection & adequacy of station electric distribution sys voltages. Power Sys Branch Technical Position 1 encl.
Response due within 30 days
VARONA, S A Operating Reactors Branch 1 81/08/17. 11pp
09532 241

B108240070 Forwards "Analysis of Capsule R From WI Public Svc Corp Kewaunee Nuclear Plant Reactor Vessel Radiation Surveillance Program EPRI Research Project 1021-3 Topical Rept."
MATHEWS, E R Wisconsin Public Service Corp. 81/08/18 1p
09457 100

B108260041 Forwards EQ analysis of recent core flux results using Exxon Nuclear Co "V(Z)" function, per commitment in B10818 meeting. Results further indicate that Cycle 7 reload design is conservative. Results have not received second level review.
MATHEWS, E R Wisconsin Public Service Corp 81/08/21. 8pp
09482 330

B108270482 Forwards revised proposed Amend 46, consisting of Tech Spec Pages 3 10-2 & 3 10-10 re limits on FNDH concerning rod bow penalties. FNDH penalty should be applied to fuel supplied by Westinghouse or Exxon Nuclear Co.
MATHEWS, E R Wisconsin Public Service Corp. 81/08/21 1p
09495 139

--B108270694 Proposed Tech Spec Pages 3 10-2 & 3 10-10 re limits on FNDH concerning rod bow penalties
+ Wisconsin Public Service Corp. 81/08/21 2pp. 09495 140

B108310267 Responds to NRC B10619 ltr requesting info in QA program re diesel generator fuel oil. Physical & chemical tests are performed every 6 months. No changes in monitoring program are warranted.
MATHEWS, E R Wisconsin Public Service Corp. 81/08/24 2pp
09523 020

Q. Inspection reports, IE Bulletins & correspondence

B108040317 Forwards addendum to IE Insp Rept 50-305/B1-04 transmitted on B10415 Addendum consists of data sheet & discussion of sample comparisons not completed during onsite phase of insp.
HIND, J A Division of Emergency Preparedness & Operational Support 81/07/30 1p 09248 023

--B108040328 Addendum to IE Insp Rept 50-305/B1-04, consisting of data sheet & discussion of sample comparisons. Supplemental results interim calibr curve, based on NBS traceable spike valves will be applied to licensee raw data.
+ Region 3, Chicago, Office of the Director (81/03/01) 81/07/30, 2pp 09248 025.

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensee on B10731.
CARROLL, D E Word Processing & Document Control Section 81/08/03 5pp 09324 209

B108110277 Advises that encl 1E Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensee on B10805.
CARROLL, D E Word Processing & Document Control Section 81/08/03 2pp 09336 118

B108110369 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensee.
CARROLL, D E Word Processing & Document Control Section. 81/08/03. 2pp 09334 244

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensee.
+ Region 3, Chicago, Office of the Director (81/03/01). 81/08/07 2pp 09324 070

B108110317 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensee.
+ Region 3, Chicago, Office of the Director (81/03/01) 81/08/10. 1p 09357 022

B108110618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensee.
+ Region 3, Chicago, Office of the Director (81/03/01). 81/08/10 1p 09339 111

B108210218 Ack receipt of B10703 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-305/B1-07.
SFESEARD, R L Division of Resident & Project Inspection 81/08/14. 1p. 09443 318

--B108210223 Responds to NRC B10603 ltr re violations noted in IE Insp Rept 50-305/B1-07. Corrective actions staff counseled on importance of providing complete, accurate responses to NRC requests.
MATHEWS, E R Wisconsin Public Service Corp 81/07/03. 2pp. 09453 340.

B108210414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utility on B10818.
CARROLL, D E Word Processing & Document Control Section 81/08/18. 2pp. 09444 241

B108210385 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities.
+ Region 3, Chicago, Office of the Director (81/03/01) 81/08/20 1p. 09446 232

B103300410 IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals."
+ Director's Office, Office of Inspection and Enforcement 81/08/24 5pp 09604 243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensee on B10824.
CARROLL, D E Word Processing & Document Control Section. 81/08/25 2pp. 09512 135

B Reportable occurrences, LERs & related correspondence

B108180119 Forwards LER 80-041/01X-3 Detailed event analysis submitted.
MATHEWS, E R Wisconsin Public Service Corp. 81/07/24. 1p. 09400 053

--B103180127 LER 80-041/D1X-3 on B01216, IE Bulletin 79-01B review identified three limit switches that are not sealed installations & may become submerged post-LDQA Caused by unclear requirement at date of installation
BAUER, D W. MOLZAHN, D J Wisconsin Public Service Corp 81/01/22
2pp 09400 054

V Operator Examinations

B108250036 Generic Ltr 81-29 to all licensees of operating plants, applicants for CLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing 81/08/07 8pp 09491:201

DOCKET 50-006 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B108250039 Forwards questionnaire requesting info in tabular form & soliciting data for 1976-80 needed for addressing Unresolved Safety Issues A-44 re station blackout Also forwards LER info for review Response requested within 120 days
IPFDLITD, T A Operating Reactors Branch 2 81/07/20 14pp
09300 294

--B108060045 Forwards completed questionnaire re diesel generators in response to NRC 771215 request
MAYER, L O Northern States Power Co 78/01/20 16pp 09300:326

B108270261 Releases public version of emergency plan implementing procedures, including sections on onsite emergency organization, classifications of emergencies & responsibilities during notification of unusual event
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--B108270270 Forwards public version of emergency plan implementing procedures, including sections on onsite emergency organization, classifications of emergencies & responsibilities during notification of unusual event
MAYER, L O Northern States Power Co 81/02/27 8pp 07806:001.

--B108270275 Public version of emergency plan implementing procedures, including sections on onsite emergency organization, classifications of emergencies & responsibilities during notification of unusual event
* Northern States Power Co. 81/02/27 350pp 07806 001

B108270354 Releases public version of emergency response plan implementing procedures.
FELTON, J M Division of Rules and Records 81/08/24 1p.
07806 001

--B108270360 Forwards public version of emergency response plan implementing procedures
* Northern States Power Co. 81/03/04 1p 07806:001

--B108270366 Public version of emergency response plan implementing procedures
* Northern States Power Co 81/03/04 180pp. 07806:001.

B108270455 Releases public version of revisions to Emergency Plan Implementing Procedures F 3-1 through F 3-29.
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001.

--B108270459 Forwards public version of revisions to Emergency Plan Implementing Procedures F3-1 through F3-29
MAYER, L O Northern States Power Co 81/03/01 1p 07806:001.

--B108270462 Public version of revisions to Emergency Plan Implementing Procedures F3-1 through F3-29
* Northern States Power Co 81/03/30. 370pp. 07806:001

B108270922 Releases public version of Revision 1 to corporate nuclear emergency plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 1p
07806:001.

--B108270926 Forwards public version of Revision 1 to corporate nuclear emergency plan implementing procedures
MAYER, L O Northern States Power Co 81/06/17 1p 07806:001

--B108270931 Public version of Revision 1 to corporate nuclear emergency plan implementing procedures
* Northern States Power Co 81/06/01. 100pp. 07806:001.

P Operating license stage documents & correspondence

B108060039 Forwards questionnaire requesting info in tabular form & soliciting data for 1976-80 needed for addressing Unresolved Safety Issues A-44 re station blackout Also forwards LER info for review Response requested within 120 days
IPFDLITD, T A Operating Reactors Branch 2 81/07/20 14pp
09300 294.

--B108060045 Forwards completed questionnaire re diesel generators in response to NRC 771215 request
MAYER, L O Northern States Power Co 78/01/20 16pp 09300 326

B108170470 Forwards Amends 49 & 43 to Licenses DPR-42 & DPR-60, respectively, safety evaluation & notice of issuance & availability Amends address degraded grid voltages, containment fan coolers & organizational changes.
CLARK, R A Operating Reactors Branch 3. 81/07/28 3pp 09408 240

--B108170473 Amends 49 & 43 to Licenses DPR-42 & DPR-60, respectively, addressing degraded grid voltages, emergency charcoal filter sys, organizational changes & clarifying term "operability"
CLARK, R A Operating Reactors Branch 3 81/07/28. 54pp
09408 243

--B108170480 Safety evaluation supporting Amends 49 & 43 to Licenses DPR-42 & DPR-60, respectively
* Office of Nuclear Reactor Regulation, Director 81/07/28.
32pp 09408 301

--B108170483 "Technical Evaluation of Proposed Design Mode & Tech Spec Changes on Grid Voltage Degradation for Prairie Island Nuclear Generating Plant, Units 1 & 2
WHITE, R L Lawrence Livermore Laboratory. UCID-18654 81/03/31
22pp 09408 312

--B108170487 Notice of issuance & availability of Amends 49 & 43 to Licenses DPR-42 & DPR-60, respectively
CLARK, R A Operating Reactors Branch 3 81/07/28 2pp
09408 333

B108140273 Forwards Revision 6 to inservice insp & testing program, required for NRC review of requests for relief from ASME Section XI requirements. Fee encl
MAYER, L O. Northern States Power Co 81/07/31 2pp 09367:106

--B108140277 Revision 6 to inservice insp & testing program.
* Northern States Power Co. 81/07/31 107pp 09367:108

B108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D G. Division of Licensing 81/07/31. 6pp 09490:128

B108110253 Responds to Generic Ltr 81-01 re qualification of insp exam & testing & auditing personnel Schedules for implementation & corresponding schedule for Reg Guide 1.146 encl Reg guide implementation scheduled for 811231.
MAYER, L O Northern States Power Co. 81/08/04 14pp 09329 104

B108240049 Forwards application to amend Licenses DPR-42 & DPR-60 changing Tech Specs to revise snubber surveillance per NRC 801120 ltr.
MAYER, L O. Northern States Power Co. 81/08/14 1p 09456:220.

--B108240051 Application to Amend Licenses DPR-42 & DPR-60 changing Tech Specs to revise snubber surveillance
MAYER, L O Northern States Power Co 81/08/14 1p 09456:221.

--B108240052 Revised Tech Specs 3 12 & 4 13 re shock suppressors (snubbers)
* Northern States Power Co. 81/08/14 17pp 09456:222

B108310545 Forwards agenda for proposed meeting in mid-Sept 1981 to discuss B10611 reactor coolant pump failure Requests util perform metallurgical exam & rept results at meeting
CLARK, R A. Operating Reactors Branch 3 81/08/24 4pp. 09537:292

G Inspection reports, IE Bulletins & correspondence

B108170180 Ack receipt of B10610 ltr in response to NRC B10820 ltr & notice of violation
THOMPSON, D Enforcement & Investigation Staff. 81/06/18. 1p
09409:047

DOCKETED ITEMS

8108200120 Forwards IE Insp Rept 50-306/81-13 on 810501-31 & notice of violation insp rept & notice of violation withheld (ref 10CFR2 750)
HEISHMAN, R F Division of Resident & Project Inspection 81/06/18, 2pp 09432 296

8108110269 Forwards IE Insp Rept 50-306/81-16 on 810713-14 No noncompliance noted
NORELIUS, C E Region 3, Chicago, Office of the Director (81/03/01) 81/07/29 2pp 09329 184

--8108110275 IE Insp Rept 50-306/81-16 on 810713-14. No noncompliance noted Major areas inspected Cycle & scram time tests, reactor thermocouple/resistance temp detector cross calibr & incore/excore calibr
ROBINSON, L L, JACKIN, I N Test Program Section 81/07/28 5pp, 09329 186

8108140273 Forwards Revision 6 to inservice insp & testing program, required for NRC review of requests for relief from ASME Section XI requirements Fee encl
MAYER, L O Northern States Power Co 81/07/31 2pp 09367 106

--8108140277 Revision 6 to inservice insp & testing program
+ Northern States Power Co 81/07/31 109pp 09367 108

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810805
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp 09336 118

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp 09334 244

8108110479 Ack receipt of 810723 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-282/81-10 & 50-306/81-11
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/05 1p 09334 332

--8108110492 Responds to NRC 810604 ltr re violations noted in IE Insp Repts 50-282/81-10 & 50-306/81-11 Corrective actions permanent records ctr to be completed in Sept 1981 & personnel & equipment to be moved in by Dec 1981.
GILBERTS, D E Northern States Power Co 81/07/23 1p 09334 333

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07, 2pp 09324 070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09337, 022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339 111

8108210177 Responds to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break W/Continued Feedwater Addition." Conclusions from reanalysis do not differ from conclusions in 800515 ltr
GILBERTS, D E Northern States Power Co 81/08/12 1p, 09444 133

8108280139 Forwards IE Insp Repts 50-282/81-15 & 50-306/81-18 on 810701-31 No noncompliance noted
SPESSARD, R L Division of Resident & Project Inspection 81/08/18, 2pp 09310 305

--8108280142 IE Insp Repts 50-282/81-15 & 50-306/81-18 on 810701-31 No noncompliance noted Major areas inspected plant operation, maint. surveillance & radiation protection
FEIERABEND, C D, BURGESS, B L, LITTLE, W S Reactor Projects Section 2C, 81/08/07 5pp 09310 307

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20 1p 09446 232

8103300410 IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement 81/08/24, 5pp 09604 243

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
CARROLL, D E Word Processing & Document Control Section 81/08/25 2pp 09512 135

R Periodic operating reports & related correspondence

8108180100 Forwards monthly operating repts for Jul 1981
MAYER, L O Northern States Power Co 81/08/13, 1p 09400, 030

--8108180104 Monthly operating repts for Jul 1981
HUNSTAD, A A Northern States Power Co 81/08/03 8pp, 09400 031

S Reportable occurrences, LERs & related correspondence

8108210313 PNO-III-81-071 on 810812, w/reactors at full power, both diesel generators inadvertently out of svc for approx 11 minutes Caused by inadequate test procedure & inadequate operator training Licensee will take corrective action
LITTLE, W S, KNOP, R C, Region 3, Chicago, Office of the Director (81/03/01) 81/08/12 2pp, 09442 159

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CV81 & CV82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D G. Division of Licensing, 81/08/07 8pp, 09491:201

DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

F Security, medical, emergency & fire protection plans

8108100052 Forwards emergency planning info for placement in LPDR W/o 8107240141.
SOUBER, J L Division of Rules and Records 81/08/03, 1p 09316 362

8108110332 Submits info re seismic design of auxiliary feedwater sys. in response to Generic Ltr 81-14. Majority of large bore suction piping from demineralized water storage tank to auxiliary feedwater pumps was analyzed for seismic loads.
JOHNSON, W P, Maine Yankee Atomic Power Co, 81/08/05 2pp, 09433 332.

Q Adjudicatory correspondence

8108030101 Sensible Maine Power specific contentions re environmentally preferable alternatives, effects of liquid & gaseous radioactive emissions & occupational exposures. Certificate of SVC encl
MILLER, D S, Sensible Maine Power, MILLER, D S, Miller, D S 81/07/27, 8pp 09264 003

8108030403 Forwards State of ME contentions, Notice of appearance & Certificate of SVC encl
TIERNEY, J E, BROWN, R E, AHRENS, P F Maine, State of 81/07/27, 4pp, 09263 066.

--8108030407 Contentions re EIS & alternatives.
TIERNEY, J E, BROWN, R F, AHRENS, P F Maine, State of 81/07/27 13pp, 09263 070

8108270193 Prehearing conference order from 810811 conference in Wiscasset, ME Admits Sensible ME Power contention & add time to redraft contentions
LAZO, R H, HAND, C H, MORRIS, P A Atomic Safety and Licensing Board Panel 81/08/24, 2pp 09495 098.

8108270197 Notice of ASLB hearing for OL amend request to authorize replacement of existing racks in spent fuel storage pool of facility & permit increase of long-term spent fuel pool storage capacity
LAZO, R. M. Atomic Safety and Licensing Board Panel 81/08/24 5pp.
09499 131

8108310118 Response opposing D Colton-Manheim petition to intervene for Dawn East Alliance Pertinent factors re untimely petitions not met & interest & contention requirements not satisfied Certificate of Evc encl
MCOURREN, H. J. Hearing Branch 1. 81/08/26 17pp. 09518:258

P Operating license stage documents & correspondence

8108040681 Forwards safety evaluation re resistance temp detector response time, based on technical repts provided by utils on 780823 & 790829 re loop current step response methods. Test methods are acceptable
CLARK, R. A. Operating Reactors Branch 3. 81/07/24. 3pp 09268 310

--8108040682 Safety evaluation re resistance temp detector response time characteristics, based on NRC review of technical repts. Loop current step response methods are acceptable.
* Instrumentation & Control Systems Branch. 80/11/30 45pp
09268, 313

8108100329 Forwards responses to NRC 810312 & 0429 ltrs re vendor design-specific questions Complete repts re all aspects of spent fuel storage concepts will be submitted in approx 2 wks
QARRITY, J. H. Maine Yankee Atomic Power Co 81/07/28 50pp
09323:324

8108060342 Response to NRC 810413 request for info re potential flooding of safety-related equipment in turbine bldg. due to circulating water pipe failures Licensee to install passive opening in wall opposite circulating water inlet piping
QARRITY, J. H. Maine Yankee Atomic Power Co 81/07/31 2pp.
09299:203.

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D. O. Division of Licensing. 81/07/31. 6pp 09490 128

8108180202 Forwards YAE-1273, "Best Estimate Post-Test Prediction for LOFT Nuclear Experiment L3-6."
KAY, J. A. Yankee Atomic Electric Co. 81/08/10 1p 09399:284.

--8108180209 "Best Estimate Post-Test Prediction for LOFT Nuclear Experiment L3-6."
BCHOR, L.; HARVEY, R. C.; HUBAIN, A. Yankee Atomic Electric Co YAE-1273 81/08/31 62pp 09399:255.

8108260023 Forwards XN-NF-81-39, "Generic Mechanical Design Rept for Exxon Nuclear ME Yankee 14x14 Reload Fuel Assemblies" Rept withheld (ref 10CFR2.790). Affidavit supporting request for withholding encl
GRDCE, R. H. Maine Yankee Atomic Power Co. 81/08/17. 4pp.
09483 175

8108250209 Forwards addl info re auxiliary feedwater sys design, in response to NRC 810430 ltr
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 81/08/21. 10pp.
09479:033.

8108310147 Confirms 810902 mgt meeting in King of Prussia, PA to discuss conduct of licensed activities & compliance w/limiting conditions for operation No response required
ORIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01). 81/08/25. 1p. 09518, 033

Q Inspection reports, IE Bulletins & correspondence

8107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (81/03/01). 81/03/16. 4pp. 09178, 190.

8108100233 Forwards IE Insp Rept 50-309/81-13 on 810427-0605 & notice of violation
BRUNNER, E. J. Projects Branch 1. 81/07/24. 2pp 09324:278

--8108100236 Notice of violation from insp on 810427-0605.
BRUNNER, E. J. Projects Branch 1. 81/07/24. 2pp. 09324, 280.

--8108100242 IE Insp Rept 50-309/81-13 on 810427-0605 Noncompliance noted w/fuel handling in progress, containment purge ventilation path bypassed particulate & charcoal filters.
LAZARUS, W.; BHETLAND, P.; PETRONE, C. Reactor Projects Section 1A 81/07/22 13pp 09324 282

8108180256 Forwards IE Insp Rept 50-309/81-14 on 810608-0713 & notice of violation. Rept & App B, notice of violation withheld (ref 10CFR2.790).
BRUNNER, E. J. Projects Branch 1 81/07/30 2pp. 09401 068

--8108180258 Notice of violation from insp on 810608-0713
BRUNNER, E. J. Projects Branch 1. 81/07/30 2pp 09401:070

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954" No response required
ORIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp. 09442, 304

8108110611 Ack receipt of 810713 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/81-12 Review indicates no withdrawal or mod of noncompliance items is warranted
BRUNNER, E. J. Projects Branch 1 81/08/06 1p 09339, 103

--8108110616 Responds to NRC 810619 ltr & 0804 telcon re violations noted in IE Insp Rept 50-309/81-12 Reputes items of noncompliance. Criteria for severity level do not apply to events
RANDAZZA, J. B. Maine Yankee Atomic Power Co 81/07/13 5pp.
09339 104

8108180356 Ack receipt of 810731 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-309/81-04.
BRUNNER, E. J. Projects Branch 1 81/08/13. 1p 09401 257

--8108180362 Revises 810504 response to NRC 810408 ltr re violations noted in IE Insp Rept 50-309/81-04 Installation of new fire dampers must be postponed beyond 810731, pending receipt from vendor
RANDAZZA, J. B. Maine Yankee Atomic Power Co. 81/07/31 1p.
09401:298

8108280164 Forwards IE Insp Rept 50-309/81-09 on 810407-10 No noncompliance noted
BRUNNER, E. J. Projects Branch 1 81/08/14 2pp 09510, 069

--8108280169 IE Insp Rept 50-309/81-09 on 810407-10. No noncompliance noted. Major areas inspected mgt controls, QC program of analytical measurements & licensee actions on previous insp findings
BAKENAB, C. A.; BOREB, R. J. Independent Measures & Environmental Protection Section 81/08/12 4pp. 09510 071

B Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A
FELTON, J. Division of Rules and Records. 81/06/08. 8pp
09394:353.

8108100300 Forwards LER 81-014/01T-0
WOOD, E. C. Maine Yankee Atomic Power Co 81/07/24 1p 09324:130.

--8108100306 LER 81-014/01T-0, on 810719, containment isolation sys valve on alternate letdown sys failed open Caused by packing being too tight on valve. Valve repaired & tested.
PAINE, W. J. Maine Yankee Atomic Power Co 81/07/27. 1p.
09324, 131.

8108040475 PNS-I-81-016, on 810726, security guard discovered bomb threat written on floor within spent fuel area. Search revealed no bomb.
MADDEN, W.; JOYNER, J.; CARLSON, R. Region 1, Philadelphia, Office of the Director (81/03/01). 81/07/27. 2pp. 09250:305.

8108040149 Updated PNS-I-81-016A: intensive investigation of 810726 bomb threat underway Polygraph exams for some plant personnel considered Physical evidence being examined.
MADDEN, W.; JOYNER, J.; CARLSON, R. Region 1, Philadelphia, Office of the Director (81/03/01). 81/07/30. 2pp. 09247, 069

8108250247 Forwards LER 81-016/03L-0
WOOD, E. C. Maine Yankee Atomic Power Co 81/08/18. 1p. 09478:208.

DOCKETED ITEMS

--B108250253 LER B1-016/031-0 on B10718, while in hot standby condition, leak was discovered in letdown line. Caused by oscillating letdown sys backpressure control valve forcing relief valve to open & cause excessive vibration caused weld failure. PAINE, W J Maine Yankee Atomic Power Co B1/08/18 1p 09478 209

B108310506 Forwards LER B1-015/017-0
WOOD, E C Maine Yankee Atomic Power Co B1/08/19, 1p. 09526 359

--B108310313 LER B1-015/017-0 on B10814, box containing containment APD particulate paper found leaking containment air. Repairs resulted in unplanned release. Caused by crack in silicon seal area. Seal repaired.
PAINE, W J, Maine Yankee Atomic Power Co B1/08/19, 1p 09526 360

B108280290 PNO-1-B1-094 on B10822, offsite warning sys was inadvertently initiated. Caused by state police maint activities on state wide paging sys. Birens cut off from site.
GALLO, R., BRUNNER, E J, SMITH Region I, Philadelphia, Office of the Director (B1/03/01), B1/08/24 2pp 09511 072

Y Hearing transcripts on non-antitrust matters

B108140083 Transcript of B10811 OL hearing in Wisconsin, ME Pp 1-170.
* Atomic Safety and Licensing Board Panel B1/08/11 172pp.
09361 001

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D O, Division of Licensing B1/08/07 8pp 09491.201

DOCKET 30-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B108040156 Requests prompt submittal of commitment to review status & assessment of perceived problem areas re capability of plant procedures & training program to mitigate station blackout event. Actions should be concluded by B10901.
VAROA, S A, Operating Reactors Branch 1 B1/07/13, 2pp. 0926B 146.

B108040043 Forwards emergency planning info for placement in LPDR. W/O
B107020146
BOUVER, J L Division of Rules and Records B1/07/21 1p.
09244-362

B108040045 Forwards emergency planning info for placement in LPDR. W/O
B107010469
BOUVER, J L Division of Rules and Records B1/07/21, 1p
09244-361

B108040046 Forwards emergency planning info for placement in LPDR. W/O
B107020139
BOUVER, J L, Division of Rules and Records B1/07/21, 1p.
09244 360

B108100077 Forwards addl info re past, present & projected prompt notification milestones in response to B10701 ltr.
SCHNIEDER, F W, Public Service Electric & Gas Co. of New Jersey.
B1/07/24 1p 09326:030

B108030284 Confirms B10728 telcon w/NRC delaying submittal of emergency response facility info pending receipt of new NUREG describing evaluation criteria applied to conceptual design submittals.
UDERITZ, R.A. Public Service Electric & Gas Co. of New Jersey.
B1/07/28 1p. 0923B.011.

B108040313 Confirms B10728 telcon in which util was requested to delay submittal of emergency response facility info pending receipt of draft NUREG.
UDERITZ, R.A. Public Service Electric & Gas Co. of New Jersey.
B1/07/28 1p. 09253 144.

B108040249 Forwards functional description of upgraded facility meteorological monitoring sys. in fulfillment of NUREG-0654 & NUREG-0737. Time frame of submittal is consistent w/NUREG-0696 requirements.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey.
B1/07/30, 7pp. 09299.152

B108130135 Summary of B10723 meeting w/util re licensee request for exemption from 10CFR50 App R re fire protection.
ROSEN, W S Operating Reactors Branch 1 B1/07/31 5pp. 09360.335

B108140255 Responds to Generic Ltr B1-04 re station blackout events. Procedure to address NRC requirements will be completed by B10901.
MITTL, R L Public Service Electric & Gas Co. of New Jersey.
B1/08/03 2pp 09367 358

B108120122 Responds to requirement of Item 2 C. (24)(d)(1) of License DPR-75. No comments have been received from util B00618 response to App A & B requests for info from emergency preparedness appraisal performed B10323-0402.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey.
B1/08/11, 2pp. 09348 335

B108180536 Advises that review of fire interaction analysis identified that addl corrective actions are required in cable tray & cable wrapping penetration areas & 4 kV switchgear room. Corrective actions will be completed by B10818.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey.
B1/08/13 1p 09407 230.

B108270027 Releases public version of facility emergency plan. States of DE & MD radiological emergency plans, Commonwealth of PA disaster operations plan & State of NJ emergency response plan.
FELTON, J M Division of Rules and Records B1/08/24 1p 07806.001

--B108270037 Forwards public version of facility emergency plan, states of MD & DE radiological emergency plans, Commonwealth of PA disaster operations plan & State of NJ emergency response plan.
MITTL, R L Public Service Electric & Gas Co. of New Jersey.
B0/12/31 2pp 07806 001

--B108270045 Public version of Commonwealth of PA disaster operations plan, Annex E, "Fixed Nuclear Facility Incidents"
* Pennsylvania, State of B0/03/28 400pp 07806.001

--B108270048 Public version of State of DE radiological emergency plan & implementing procedures.
* Delaware, State of B0/12/31, 400pp. 07806:001

--B108270051 Public version of radiological emergency plan & implementing procedures for DE counties affected by facility.
* Delaware, State of B0/12/31 400pp 07806-001

--B108270055 Public version of NJ State PIPAO manual, "Emergency Response Plan for Major Nuclear Facilities."
* New Jersey, State of 77/11/01 200pp 07806:001

--B108270062 Public version of PSE&G plan.
* Public Service Electric & Gas Co. of New Jersey. B1/01/08. 300pp. 07806:001

--B108270069 Public version of State of DE radiological emergency operations std operating procedures.
* Delaware, State of. B0/12/31, 175pp. 07806.001.

--B108270075 Public version of State of MD disaster assistance plan. App 1 to Annex G, "Radiological Emergency Plan, Calvert Cliffs Nuclear Power Plant"
* Maryland, State of. B0/12/31 300pp. 07806.001.

B108270178 Releases public version of facility emergency plan & emergency plan procedure manual.
FELTON, J M, Division of Rules and Records. B1/08/24. 1p. 07806.001.

--B108270183 Forwards public version of facility emergency plan & emergency plan procedure manual.
MITTL, R.L., BOUGLASS, R P Public Service Electric & Gas Co. of New Jersey. B1/03/26. 4pp. 07806.001.

--B108270186 Public version of facility emergency plan
* Public Service Electric & Gas Co. of New Jersey. B1/03/15. 450pp 07806:001.

--B108270190 Public version of emergency plan procedure manual.
* Public Service Electric & Gas Co. of New Jersey. B1/03/08. 300pp 07806.001.

B108270353 Releases public version of recovery mgt manual as part of radiological emergency response plan implementing procedures
FELTON, J. H. Division of Rules and Records B1/08/24 1p
07806:001

--B108270358 Forwards public version of recovery mgt manual as part of radiological emergency response plan implementing procedures
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey B1/03/19 1p 07806:001

--B108270364 Public version of recovery mgt manual as part of radiological emergency response plan implementing procedures
* Public Service Electric & Gas Co. of New Jersey B1/03/19, 90pp. 07806:001.

P Operating license stage documents & correspondence

B108170005 Ack receipt of B10630 ltr re RCB vents Submittal is under review. Util will be notified if further info required.
MEYER, G. C. Licensing Branch 3 B1/07/14 2pp. 09408:354

B108040658 Advises that no ltrs, requests or expressions of interest have been received from public re hearing on Amend 1 to License DPR-75
MEYER, G. C. Licensing Branch 3 B1/07/20 1p 09268:230

B108100116 Forwards Amend 1 to License DPR-75, safety evaluation & related FR notice
MIRALIA, F. J. Licensing Branch 3 B1/07/20 1p 09342:027

--B108100119 Amend 1 to License DPR-75, approving B10710 request for 2-wk extension to complete fire protection activities
MIRALIA, F. J. Licensing Branch 3. B1/07/20. 2pp. 09342:028.

--B108100121 Safety evaluation supporting Amend 1 to License DPR-75.
* Office of Nuclear Reactor Regulation, Director. B1/07/20. 2pp. 09342:030

--B108100124 Notice of issuance of Amend 1 to License DPR-75.
RODD, H. Licensing Branch 3. B1/07/20. 4pp. 09342:032.

B108070008 Summary of B10630-0701 meeting w/util re outstanding Tech Spec change requests List of attendees encl
ROBB, W. J. Operating Reactors Branch 1 MEYER, G. Licensing Branch 3. B1/07/28 6pp. 09312:341

B108130061 Submits supplementary startup test rept Completion of test program expected by Sept 1981
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. B1/07/30 2pp. 09360:322.

B108260082 Forwards addl info re long-term operability of containment purge & pressure-vacuum relief valves, per NRC B10618 request. "Seismic Vibration of (1)10 Inch, (1)20 Inch & (1)36 Inch Butterfly Valves for Masonellian Intl, Inc." encl.
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. B1/07/31 6pp. 09299:100

--B108060086 "Seismic Vibration of (1)10 Inch, (1)20 Inch & (1)36 Inch Butterfly Valves for Masonellian Intl, Inc."
GILFOY, R., PILOTTE, C., TOLFF, M. L. Environmental Testing Corp 11262. 75/10/24. 9pp 09299:107

--B108060088 Tech Specs 3/4, 6.3 for containment sys
* Public Service Electric & Gas Co. of New Jersey B1/07/31. 6pp. 09299:116

B108070069 Responds to Generic Ltr B1-01, "Qualification of Insp, Exam, Testing & Audit Personnel." Util will comply w/regulatory positions except for requirement for high school diploma for Level I, II & III personnel.
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. B1/07/31. 2pp 09311:180

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D. O. Division of Licensing. B1/07/31. 6pp. 09490:126.

B108140266 Advises that 6 & 9-month responses for info re control of heavy loads will not be provided within identified time period, per B01222 request. Requests extension until B11030 & B20226 for 6 & 9-month responses, respectively.
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. B1/08/05. 1p. 09367:304

B108170064 Advises of transfer of project mgt responsibility for facility to Operating Reactors Branch 1. Transfer will permit Units 1 & 2 to be under same mgt responsibility
TEDESCO, R. L. Assistant Director for Licensing NOVAK, T. Assistant Director for Operating Reactors B1/08/05 5pp 09396:351

B108170139 Notifies that w/use of controlled cooldown rate, boron mixing & cooldown test procedure submitted in util B10604 ltr is approved per Item 2 C (3) of License DPR-75 Test complies w/ NRC evaluation criteria in Section 1 Q of NUREG-0517
TEDESCO, R. L. Assistant Director for Licensing B1/08/05 2pp. 09391:314

B108120197 Forwards info re control sys, per NRC B10416 request. Analyses in FEAR Chapter 14 bound consequences of single control sys failure. Analysis of major NSSB control sys failures will be completed during Fall of 1981
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. B1/08/06. 2pp. 09351:176

B108170067 Notifies that effective B10715, EPA revised NPDES Permit NJ0005622, per App B to Licenses DPR-70 & DPR-75 Circulating water thermal limitations applicable to once-through cooling have been extended to B20730
MITTL, R. J. Public Service Electric & Gas Co. of New Jersey B1/08/07 4pp 09371:084

--B108170071 NPDES Permit NJ0005622 issued to Public Svc Electric & Gas Co. of NJ
MORALES-BANCHEZ Environmental Protection Agency B1/07/15 31pp 09371:088

B108180295 Forwards application to amend Licenses DPR-70 & DPR-75, delaying implementation of functional testing of snubbers for Unit 1, delaying in-place testing for both units & revising ETS table Fee encl
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey. B1/08/10. 2pp 09401:036

--B108180309 Application to amend Licenses DPR-70 & DPR-75, delaying implementation of functional testing of snubbers for Unit 1 & delaying in-place testing for both units Amend also revises ETS table re location of monitors & samplers
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey B1/08/10 2pp. 09401:038

--B108180314 Proposed revised ETS Table 2.3-4 re location of process & effluent monitors & samplers.
* Public Service Electric & Gas Co. of New Jersey. B1/08/10 3pp 09401:040

--B108180320 Proposed revisions to Tech Spec 3.7.9 & 3.1.3.2.2 re snubber testing & rod position indication sys
* Public Service Electric & Gas Co. of New Jersey B1/08/10 25pp 09401:043.

B108260096 Informs that, based on new info by Westinghouse indicating that 75% power test will not produce significant info or measurable carryover, moisture carryover test will not be performed. Westinghouse recommendation encl
MITTL, R. L. Public Service Electric & Gas Co. of New Jersey. B1/08/19. 4pp. 09484:112.

Q. Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice B1-07, "Potential Problem W/ Water-Soluble Purge Dam Matis Used During Inert Gas Welding." was sent to listed licensees
* Region I, Philadelphia, Office of the Director (B1/03/01) B1/03/16. 4pp. 09178:190

B108030235 Forwards IE Insp Repts 50-272/B1-14 & 50-311/B1-13 on B10601-30. No noncompliance noted
KEIMIG, R. R. Projects Branch 2 B1/07/14. 2pp 09237:209

--B108030240 IE Insp Repts 50-272/B1-14 & 50-311/B1-13 on B10601-30 No noncompliance noted. Major areas inspected tours of facility, conformance w/Tech Specs & operating parameters & followup on previous insp items.
MORRHOLM, L. J., HILL, W. M. Reactor Projects Section 2A BETTENHAUSEN, L. Engineering Inspection Branch. B1/07/13 22pp. 09237:211

B108060254 Supp's B10312 response to IE Bulletin B1-01, "Surveillance of Mechanical Snubbers" Four snubbers which failed have been replaced.
ECKERT, R. M. Public Service Electric & Gas Co. of New Jersey. B1/07/17 4pp. 09279:143

8108100174 Forwards IE Insp Repts 50-272/81-03 & 50-311/81-04 on 810209-13 & 18 & notice of violation
MARTIN, T T Division of Engineering & Technical Inspection
81/07/24 3pp 09323 132

--8108100176 Notice of violation from insp on 810209-13 & 18
MARTIN, T T Division of Engineering & Technical Inspection.
81/07/24 3pp 09323-133

--8108100179 IE Insp Repts 50-272/81-03 & 50-311/81-04 on 810209-13 & 18
Noncompliance noted untimely, inadequate & ineffective
corrective actions re nonconformances covering design change
notice & missed plant surveillances
NAPUDA, O, SHAUB, E, NORRHO, L J Management Programs Section
81/07/05 10pp 09323 138

8108140165 Forwards IE Insp Repts 50-272/81-19 & 50-311/81-17 on 810625-0701. No noncompliance noted
KEIMIG, R R Projects Branch 2 81/07/29 2pp 09361 353

--8108140171 IE Insp Repts 50-272/81-19 & 50-311/81-17 on 810625-0701. No noncompliance noted Major areas inspected: general employee training, on-job training for plant staff & licensed operator requalification training
BETTENHAUSEN, L, CAPTON, D L Management Programs Section
81/07/28 8pp 09361 355

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required
ORIER, B H Region 1, Philadelphia, Office of the Director
(81/03/01) 81/07/31 7pp 09442, 304.

8108180344 Forwards IE Insp Repts 50-272/81-15 & 50-311/81-14 on 810408-12 & notice of violation
SNYDER, O L Emergency Preparedness & Operational Support Branch
81/08/03 2pp 09406 203

--8108180350 Notice of violation from insp on 810408-12.
SNYDER, O L Emergency Preparedness & Operational Support Branch.
81/08/03 2pp 09406 205

--8108180357 IE Insp Repts 50-272/81-15 & 50-311/81-14 on 810408-12.
Noncompliance noted failure to submit annual radiological monitoring rept within required 90 days & failure to maintain pH monitoring records.
JACKSON, T J, BOREB, R J Independent Measures & Environmental Protection Section 81/07/28 10pp 09406, 207.

8108180376 Forwards Class I & Class III fees for review of 810709 request for relief from ASME boiler & pressure vessel code inservice insp requirements. Fees submitted under protest
Relief not under purview of 10CFR170.22.
MITTL, R L Public Service Electric & Gas Co. of New Jersey.
81/08/11 1p 09407, 323.

8108250217 Ack receipt of 810618 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-272/81-07 & 50-311/81-08
ORIER, B H Region 1, Philadelphia, Office of the Director
(81/03/01) 81/08/19 1p 09479, 087.

--8108250220 Response to NRC 810519 ltr re violations noted in IE Insp Repts 50-272/81-07 & 50-311/81-08 Corrective actions, revised emergency plan & procedures submitted on 810526
SCHNEIDER, F W Public Service Electric & Gas Co. of New Jersey.
81/06/18, 12pp. 09479:088.

R Periodic operating reports & related correspondence

8108210363 Corrected monthly operating rept for June 1981.
MILLER, L K Public Service Electric & Gas Co. of New Jersey.
81/07/10 1p. 09442, 361

8108190248 Forwards monthly operating rept for Jul 1981.
MIDURA, H J Public Service Electric & Gas Co. of New Jersey.
81/08/11, 1p 09415:143.

--8108190249 Monthly operating rept for Jul 1981.
MILLER, L K Public Service Electric & Gas Co. of New Jersey.
81/08/11, 23pp. 09415, 146.

S Reportable occurrences, LERs & related correspondence

8108303020 Forwards LER 81-037/03L-0. Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
81/07/07, 3pp 09239, 338.

--8108303037 LER 81-037/03L-0. on 810408, paper filter drive for containment particulate channel 2R11A failed. Caused by failure of rack arm link on filter drive mechanism. Link replaced
ESPEY, J J Public Service Electric & Gas Co. of New Jersey.
81/07/07 1p. 09239 341

8108303057 Forwards LER 81-039/03L-0 Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
81/07/07 3pp 09236 128

--8108303065 LER 81-030/03L-0 on 810408, determined post-accident monitoring instrumentation had not been completed since 810422 Caused by personnel failure to enter new procedure info notification sys Personnel counseled.
ESPEY, J J Public Service Electric & Gas Co. of New Jersey.
81/07/07 3pp 09236, 131.

8108303034 Forwards LER 81-038/01T-0 Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey
81/07/07 3pp 09299 180

--8108303037 LER 81-038/01T-0: on 810623, 1/2-inch threaded pipe cap on containment fan coil 21, backed off causing svc water to leak into containment. Caused by equipment failure due to vibration. Threaded pipe cap inspected & retightened.
ESPEY, J J Public Service Electric & Gas Co. of New Jersey.
81/07/07 1p. 09299:183

8108303027 Forwards LER 81-040/03L-0 Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
81/07/09 3pp 09229 331

--8108303029 LER 81-040/03L-0 on 810609, investigation revealed leak in RCS chemical & vol control sys at weld for vent valve 2CV376 Caused by excess vibration & pressure transient. Valve removed & vent line capped.
ESPEY, J J Public Service Electric & Gas Co. of New Jersey
81/07/09, 1p 09229 332

8108303038 Forwards LER 81-041/03L-0 Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
81/07/09 3pp 09236:139

--8108303032 LER 81-041/03L-0: on 810612, leakage of 13 gpm into pressurizer relief tank identified. Caused by RHR suction piping relief valve (2RH3) actuating at less than design lift setting & failing to reset lift setting readjusted
ESPEY, J J Public Service Electric & Gas Co. of New Jersey
81/07/09 1p. 09236-142

8108303045 Forwards LER 81-042/03L-0 Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
81/07/09 3pp. 09236 292.

--8108303056 LER 81-042/03L-0: on 810609, RCS allowed to decrease to less than 541 F. Caused by overfeeding steam generators & inserting control rods. Control rods withdrawn & personnel counseled on plant procedures & practices.
ESPEY, J J Public Service Electric & Gas Co. of New Jersey.
81/07/09 1p. 09236 295.

8108303059 Forwards LER 81-043/03L-0. Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey
81/07/10, 3pp. 09236 132

--8108303062 LER 81-043/03L-0 on 810612, during normal operations, pressurizer overpressure protection sys channels 1 & 2 were declared inoperable. Caused by 2PR47 & 2PR2 leakage to pressurizer relief tank. Valves to be inspected & repaired
ESPEY, J J Public Service Electric & Gas Co. of New Jersey.
81/07/10, 1p. 09236, 135

8108303030 Forwards LER 81-048/03L-0 Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
81/07/23, 2pp. 09298:330.

--8108303022 LER 81-048/03L-0. on 810623, during startup, rod 25A2 individual rod position indicator & shutdown rod bank demand indicator were outside required agreement. Caused by individual rod position indicator out of calibr
DICKVEY, F. Public Service Electric & Gas Co. of New Jersey.
81/07/23 1p. 09298:332

8108303024 Forwards LER 81-049/03L-0. Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
81/07/24, 3pp. 09299:045

--B108060209 LER B1-049/03L-0 on B10624, during startup, rod position indicators for rods 18B4, 28B2 & 28B4 were in disagreement w/ shutdown rod bank indicators. Caused by drift in calibr of indicators & signal conditioning modules. Items recalibr.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/07/24 1p 09299 048

B108060333 Forwards LER B1-050/03L-0 Detailed event analysis encl
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey
B1/07/24 3pp 09299 203

--B108060338 LER B1-050/03L-0 on B10625, 2B diesel generator failed to meet starting time requirements. Caused by failure of diesel turbo boost sys due to improper wiring of air supply solenoid & failure of other solenoids rewired & replaced
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/07/24 1p 09299 208

B108060137 Forwards LER B1-040/03X-1 Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
B1/07/27 3pp 09298 039

--B108060140 LER B1-040/03X-1 on B10609, investigation revealed leak in chemical & val control sys at weld for vent valve 2CV394. Caused by excessive vibration & pressure. Transient Leak isolated. Vent line capped off w/welded pipe cap.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/07/27 1p 09298 062

B108060216 Forwards LER B1-051/03L-0 Detailed event analysis encl
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
B1/07/27 3pp 09299 032

--B108060220 LER B1-051/03L-0 on B10627, steam generator 22 tripped. Safety injection caused dilution of boron injection tank. Tank was saturated until concentration within allowable limits.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/07/27 1p 09299 035

B108060287 Forwards LER B1-052/03L-0 Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
B1/07/27 3pp 09299 096

--B108060293 LER B1-052/03L-0 on B10627, radiation monitoring sys suction pump for Unit 2 containment tripped thermal overloads. Caused by excessively high suction vacuum setting. Thermal overloads & vacuum setting reset.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/07/27 1p 09299 099

B108110391 Forwards LER B1-054/03L-0. Detailed event analysis encl
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey
B1/07/31 3pp 09332 297

--B108110393 LER B1-054/03L-0 on B10702, svc water flow rate of containment fan coil unit 21 was observed lower than required. Caused by incorrectly adjusted setpoint. Setpoint readjusted.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/07/31 1p 09332 300

B108110462 Forwards LER B1-053/03L-0. Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
B1/07/31 3pp 09336 141

--B108110467 LER B1-053/03L-0 on B10701, following outage, containment integrity established w/o performing required surveillance procedure. Caused by personnel error. Procedure completed & personnel counseled.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey.
B1/07/31 1p 09336 144

B108140238 Forwards LER B1-056/03L-0. Detailed event analysis encl
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey
B1/08/06 3pp 09367 217.

--B108140261 LER B1-056/03L-0 on B10708, auxiliary alarm annunciator was malfunctioning. Caused by failure of alarm input cards. Series of RAB48A alarm input cards replaced.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/08/06 1p 09367 220

B108140381 Forwards LER B1-060/03L-0. Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
B1/08/06 2pp 09369 084.

--B108140386 LER B1-060/03L-0 on B10709, reactor coolant pump 21 removed from svc & channel 1 low flow signal did not actuate trip signal. Caused by failure of channel 1 comparator. Comparator calibr to specs.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/08/06 1p 09369 086

B108140437 Forwards LER B1-057/03L-0 Detailed event analysis encl
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey
B1/08/06 3pp 09369 180

--B108140464 LER B1-057/03L-0 on B10708, auxiliary feed storage tank level dropped below required level. Caused by leak of demineralized water available for makeup. Personnel counseled & tank restored to required level.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/08/06 1p 09369 183

B108180382 Forwards LER B1-058/03L-0 Detailed event analysis encl.
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
B1/08/07 2pp 09407 297

--B108180384 LER B1-058/03L-0 on B10709, boric acid storage tank level decreased to less than spec min. Caused by constant demand for makeup to RCS to compensate for changes to RCS specific vol. Boric acid batching initiated.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey.
B1/08/07 1p 09407 299

B108180433 Forwards LER B1-055/03L-0 Detailed event analysis encl
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey
B1/08/07 3pp 09407 147

--B108180437 LER B1-055/03L-0 on B10716, containment fan coil unit 21 declared inoperable after low flow alarm received. Caused by inlet transmitter being clogged w/silt. Both legs blown down & equalizer valve & vent valves flushed.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/08/07 1p 09407 150

B108180446 Forwards LER B1-059/03L-0 Detailed event analysis encl
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey
B1/08/07 3pp 09408 022.

--B108180450 LER B1-059/03L-0 on B10709, channel 2 of pressurizer overpressure protection sys declared inoperable due to previous closure of 2PR7 to isolate 2PR2. Caused by leakage of 2PR2 to relief tank. Valve will be repaired during outage.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/08/07 1p 09408 025

B108180390 Forwards cancelled LERs B1-080, B1-008, B1-015, B1-020, B1-025 & B1-033.
PERKINS, M A Region 1, Philadelphia, Office of the Director
(B1/03/01) B1/08/10 1p 09408 038

--B108180396 LER B1-019 has been cancelled
+ Public Service Electric & Gas Co. of New Jersey B1/08/10 1p 09408 041

--B108180400 LER B1-020 has been cancelled
+ Public Service Electric & Gas Co. of New Jersey B1/08/10 1p 09408 042

--B108180402 LER B1-025 has been cancelled
+ Public Service Electric & Gas Co. of New Jersey B1/08/10 1p 09408 043

--B108180403 LER B1-033 has been cancelled
+ Public Service Electric & Gas Co. of New Jersey B1/08/10 1p 09408 044.

B108180449 Forwards LER B1-062/03L-0 Detailed event analysis encl
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey.
B1/08/11 3pp 09406 340

--B108180453 LER B1-062/03L-0 on B10713, auxiliary alarm annunciator was malfunctioning. Caused by failure of alarm input cards. Cards replaced. Annunciator returned to svc & tested successfully.
DICKKEY, F Public Service Electric & Gas Co. of New Jersey
B1/08/11 1p 09406 343

B108200341 Forwards LER B1-061/03L-0 Detailed event analysis encl
UDERITZ, R A Public Service Electric & Gas Co. of New Jersey
B1/08/12 3pp 09433 341

DOCKETED ITEMS

--B108200345 LER B1-061/03L-0 on B10713, disagreement between individual rod position indicators for rods 18B2 & 25B2 & shutdown rod bank demand indicators exceeded Tech Spec. Caused by failed operational amplifiers Amplifiers replaced.
DICKIEY, F. Public Service Electric & Gas Co. of New Jersey
B1/08/12 1p 09433-244

B108210377 Forwards LER B1-063/03L-0 Detailed event analysis encl.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
B1/08/13 3pp 09442-296

--B108210381 LFR B1-063/03L-0 on B10714, steam generator 22 feed flow channel 2 & steam generator 24 steam flow channel 2 declared inoperable due to erratic operation. Caused by transmitter sensing line leaks at two instrument tubing fittings.
DICKIEY, F. Public Service Electric & Gas Co. of New Jersey
B1/08/13 1p 09442-299.

B108210091 Forwards LER B1-065/03L-0 Detailed event analysis encl.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
B1/08/14 3pp 09443-192

--B108210093 LER B1-065/03L-0 on B10715, operator noticed that steam generator 23 feed flow channel 2 had failed low & was declared inoperable Caused by equipment failure Feed flow channel 2 meter was replaced w/spare.
VARQA, J. Public Service Electric & Gas Co. of New Jersey.
B1/08/14 1p 09443-195

B108250439 Forwards LER B1-064/01T-0 Detailed event analysis encl.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
B1/08/17 3pp. 09478-073

--B108250444 LER B1-064/01T-0 on B10806 & 07, svc water leak discovered on containment fan unit 22. First leak caused by loose body to bonnet studs on valve 225W65 Second caused by weld joint
VARQA, J. Public Service Electric & Gas Co. of New Jersey.
B1/08/17 1p 09478-076

B108310252 Forwards LER B1-068/03L-0 Detailed event analysis encl.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey
B1/08/19 3pp 09523-001

--B108310257 LER B1-068/03L-0 on B10720, individual rod position indicator & control rod blank demand indicator for rod 203 found in disagreement by greater than plus or minus 12 steps. Caused by equipment failure Equipment recalibr & returned to svc
DICKIEY, F. Public Service Electric & Gas Co. of New Jersey
B1/08/19 1p 09523-004

B108310310 Forwards LER B1-066/03L-0 Detailed event analysis encl.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
B1/08/19 3pp 09524-272.

--B108310317 LER B1-066/03L-0 on B10720, during procedure review, controllers 2607A & 2610B found failed due to low amperage readings in tapes Caused by defective splice in heat trace tape from controller 2610B Splice repaired.
VARQA, J. Public Service Electric & Gas Co. of New Jersey.
B1/08/19 1p 09524-273

B108310344 Forwards LER B1-067/03L-0 Detailed event analysis encl.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
B1/08/19 3pp. 09524-200.

--B108310345 LER B1-067/03L-0 on B10720, diesel fuel transfer pump would not start in regular mode & was declared inoperable Caused by sticking 11FTR relay Relay cleaned
VARQA, J. Public Service Electric & Gas Co. of New Jersey.
B1/08/19 1p 09524-203

B108310122 Forwards LER B1-069/03L-0 Detailed event analysis encl.
UDERITZ, R. A. Public Service Electric & Gas Co. of New Jersey.
B1/08/20, 3pp. 09518-284.

--B108310126 LER B1-069/03L-0 on B10721, steam generator 24 steam flow channel 1 discovered reading high & declared inoperable. Caused by erroneous signal due to high multiplier 2FM-842B on low end Multiplier Adjusted & channel returned to svc.
VARQA, J. Public Service Electric & Gas Co. of New Jersey.
B1/08/20, 1p 09518-287

V. Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing. B1/08/07. 8pp. 09491-201.

DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

F Security, medical, emergency & fire protection plans

B108170078 Further response to FOIA request for info re replication testing by UL at facilities Forwards documents listed in App B
FELTON, J. M. Division of Rules and Records B1/06/15 3pp.
09423-268

--B108170136 Recommends re-evaluation of objectives before performing add'l replication tests Program should be modified to demonstrate design margin using Browns Ferry configuration
DENTON, H. R. Office of Nuclear Reactor Regulation, Director.
B1/04/23. 2pp. 09424-029.

B108060385 Requests that encl tabular questionnaire be completed, in support of resolution of Unresolved Safety Issue A-44 re station blackout & reliability of onsite standby diesel generators LER documentation docketed for facility encl.
STOLZ, J. Operating Reactors Branch 4. B1/07/21 19pp. 09301-313.

B108120154 Responds to B10701 ltr requesting confirmation that prompt notification sys for plant had been implemented Detailed engineering of sys will begin upon acceptance of Wyle Labs rept
MATTIMOE, J. J. Sacramento Municipal Utility District B1/07/24 2pp. 09351-167.

B108110362 Notifies that permanent emergency offsite facility will be located adjacent to util headquarters bldg. Location of facility in proximity to util headquarters outweighs disadvantages resulting from being 23 miles from plant site.
MATTIMOE, J. J. Sacramento Municipal Utility District. B1/08/03 1p 09338-250.

B108200366 Releases public version of facility revision ltrs for emergency plan submittals
FELTON, J. M. Division of Rules and Records. B1/08/14 1p 07806-001

--B108200368 Forwards public version of B10701 & 0617 revision ltrs for emergency plan submittals Revision ltrs should be dated, signed & returned after appropriate updates are made
MAYO, P. Sacramento Municipal Utility District B1/07/31. 1p. 07806-001.

B108260122 Provides info re util efforts to reduce number of false/nuisance alarms in facility intrusion detection sys, in response to NRC B10714 ltr Proposed revision to physical security plan reducing alarm rate will be submitted B10730
MATTIMOE, J. J. Sacramento Municipal Utility District. B1/08/21. 1p. 09486-342

B108310018 Releases public version of revision to App D of Procedure AP-500, consisting of list of agreement ltrs & memoranda of understanding
FELTON, J. M. Division of Rules and Records. B1/08/24 1p. 07806-001.

--B108310019 Forwards public version of App D to Procedure AP-500, consisting of list of agreement ltrs & memoranda of understanding.
STOLZ, J. F. Sacramento Municipal Utility District. B1/08/11. 1p. 07806-001

--B108310021 Public version of App D of Procedure AP-500, consisting of list of agreement ltrs & memoranda of understanding.
* Sacramento Municipal Utility District. B1/08/11 64pp. 07806-001.

F. Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A.
FELTON, J. Division of Rules and Records. B1/06/08. 8pp. 09394-353

B108050130 Forwards topical rept evaluation of BAW-1&23, "Control Rod Guide Tube Wear Measurement Program."
STOLZ, J. F. Office of Nuclear Reactor Regulation, Director. B1/07/24. 2pp 09269-243.

--B108050133 Topical rept evaluation of BAW-1&23, "Control Rod Guide Tube Wear Measurement Program." Issue adequately addressed for B&W facilities & considered closed.
* Office of Nuclear Reactor Regulation, Director. B1/07/24. 8pp. 09269-246.

8108060170 Responds to Generic Ltr 81-01 re qualification of insp,exam & testing & audit personnel Util concurs w/requirements of Reg Guide 1.146. Describes alternate method for complying w/qualification of plant insp,exam & testing personnel
MATTINGE, J. J. Sacramento Municipal Utility District 81/07/31.
2pp 09298.328

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D. G. Division of Licensing 81/07/31 App. 09490.128

8108140298 Application for Amend 79 to License DPR-54 changing Tech Specs Section 6, Figure 6.2-1 reorganizing District General Manager administrative staff, effective 810701
MATTINGE, J. J. Sacramento Municipal Utility District, 81/08/03.
2pp. 09368.048.

--8108140301 Proposed Tech Specs Figure 6.2-1 re util administrative staff
+ Sacramento Municipal Utility District, 81/08/03 ip.
09368.080.

8108270892 Forwards final draft of facility attachment re IAEA safeguards implementation for review & comment. Comments should be submitted by 810815.
STOLZ, J. F. Operating Reactors Branch 4 81/08/10. 27pp.
09317.149.

8108270865 Informs of NRC 810731 recommendation to extend 820630 deadlines for hearing re environ qualification of safety-related equipment to 830630 w/limited provisions for further extensions Response requested by 810901.
EISENHUT, D. G. Division of Licensing 81/08/14. 3pp. 09514.066.

8108010279 Notification of 810904 meeting w/B&W owners group in Bethesda, MD to discuss integral sys tests re TMI Action Plan Item II.K.30 (small break LOCA).
VIEBING, O. B. Operating Reactors Branch 4 81/08/21. 2pp.
09537.328.

Q. Inspection reports, IE Bulletins & correspondence

8108040587 Forwards IE Safeguards Insp Rept 50-312/81-19 on 810608-09 & notice of violation Details & notice of violation withheld (ref 10CFR2.790).
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director (81/03/01) 81/07/07 2pp. 09290.307.

--8108040598 IE Safeguards Insp Rept 50-312/81-19 on 810608-09 Noncompliance noted: failure to control vital area Details withheld (ref 10CFR2.790)
POWER, E. J., O'BRIEN, R. J., SCHUBTER, M. D. Physical Security Section 81/07/01 ip 09250.309.

8107280310 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director (81/03/01). 81/07/22. ip. 09173.059.

--8107280317 Advises that IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." was forwarded to listed licensees on 810722.
+ Region 5, San Francisco, Office of the Director (81/03/01). 81/07/22. ip. 09173.060.

8108180467 Forwards IE Insp Rept 50-312/81-16 on 810521-22. No noncompliance noted.
BODK, H. E. Radiological Safety Branch 81/07/30. 2pp 09408.009.

--8108180471 IE Insp Rept 50-312/81-16 on 810521-22. No noncompliance noted. Major areas inspected: radiation protection & waste mgmt aspects of steam generator tube failure.
CILLIS, M., NORTH, M. S., WENSLAWSKI, F. A. Radiological Safety Branch. 81/07/28. 10pp. 09408.011.

8108050197 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." was sent to listed licensees on 810731.
+ Region 5, San Francisco, Office of the Director (81/03/01). 81/07/31 2pp. 09261.069.

8108110212 Notifies that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to facilities.
+ Region 5, San Francisco, Office of the Director (81/03/01). 81/08/04 ip 09329.195.

8108110225 Notifies that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was issued to listed facilities
+ Region 5, San Francisco, Office of the Director (81/03/01). 81/08/05. ip 09329.212

8108180269 Ack receipt of 810804 ltr informing NRC of steps taken to correct violation noted 810707 notice of violation Matl transmitted withheld (ref 10CFR2.790).
NORDERHAU, L. R. Safeguards Branch. 81/08/12 ip 09401.081.

8108210383 Submits final response to 810311 IE Info Notice 81-06, "Failure of ITE Model K-600 Circuit Breaker." No generic problem suspected
DUVALL, D. D. Brown Boveri Corp. (subs. Brown Boveri & Co., Ltd.). 81/08/13. ip 09442.350.

8108250345 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure."
+ Region 5, San Francisco, Office of the Director (81/03/01). 81/08/18. ip. 09480.161.

R. Periodic operating reports & related correspondence

8108170223 Forwards monthly operating rept for Jul 1981.
RODRIGUEZ, R. J. Sacramento Municipal Utility District, 81/08/07.
ip 09418.060.

--8108190224 Monthly operating rept for Jul 1981.
COLMBO, R. W. Sacramento Municipal Utility District, 81/07/31.
9pp 09418.061.

8108260060 Forwards "Environ Radiological Monitoring Program Quarterly Rept, Jan-Mar 1981"
STRETAR, D. A. Sacramento Municipal Utility District, 81/08/17 ip 09483.337

--8108260067 "Environ Radiological Monitoring Program Quarterly Rept, Jan-Mar 1981"
MUELLER, J. J. Controls for Environmental Pollution, Inc. 81/08/17.
118pp 09483.338.

B. Reportable occurrences, LERs & related correspondence

8108060292 Forwards LER 81-036/04T-0. Detailed event analysis submitted
MATTINGE, J. J. Sacramento Municipal Utility District, 81/07/23. ip. 09299.078.

--8108060298 LER 81-036/04T-0 on 810713, monthly review of plant effluent records revealed 12 instances of plant effluent pH exceeding allowable levels. Caused by ongoing work on instrumentation, poor sampling techniques & leaking valves
COLMBO, R. W. Sacramento Municipal Utility District, 81/07/23 ip 09299.079

8108060325 Forwards LER 81-038/03L-0. Detailed event analysis encl
MATTINGE, J. J. Sacramento Municipal Utility District, 81/07/24. ip. 09299.209

--8108060328 LER 81-038/03L-0 on 810625, during normal surveillance, unstable operation of diesel generator discovered. Caused by low oil level in governor. Oil added. Checking of governor oil will be included in shift surveillance.
COLMBO, R. W. Sacramento Municipal Utility District 81/07/24 ip. 09299.210.

8108170386 Forwards LER 81-037/03L-0. Detailed event analysis submitted.
MATTINGE, J. J. Sacramento Municipal Utility District, 81/08/07. ip. 09390.134.

--8108170391 LER 81-037/03L-0 on 810707, during surveillance test, isolation valve failed to close within Tech Spec limit. Apparently caused by foreign matl in air discharge port. Port cleaned & valve operated properly.
COLMBO, R. W. Sacramento Municipal Utility District 81/08/07 ip 09390.135.

8108190239 PND-V-81-044 on 810813, controlled shutdown performed due to offscale vibration & turbine blade failure. Possibly caused by failure of pressure simulation baffles investigation underway.
WILLET, D., BERNBERG, D. Region 5, San Francisco, Office of the Director (81/03/01) 81/08/13 ip 09418.083

8108210211 Forwards LER 81-038/03L-0. Detailed event analysis submitted
MATTINGE, J. J. Sacramento Municipal Utility District, 81/08/13. ip. 09444.012

--B109210215 LER B1-038/03L-0 on B10713, fire door surveillance procedure revealed 37 apparently unacceptable fire doors Cause not stated Obstruction removed from one, 13 repaired & 23 found acceptable Fire watches to be established.
COLDHSD, R W. Sacramento Municipal Utility District B1/08/13
1p 09444 013

B108250333 Forwards LER B1-035/03L-1 Detailed event analysis submitted.
MAYFIELD, J J. Sacramento Municipal Utility District B1/08/17 1p
09480 248

--B108250338 LER B1-035/03L-1 on B10625 diesel generator A synchronization test revealed unstable operation of diesel generator 0886A. Caused by slow oil leak in governor Oil added. Generator to be replaced.
COLDHSD, R W. Sacramento Municipal Utility District B1/08/17
1p 09480 249

B108310308 PNO-V-B1-045 on B10821, electrical contract work was walked off job to honor unsanctioned strike Turbine repairs will be delayed pending resolution of strike Licensee plans to issue news release
MORRILL, P. Region 5, San Francisco, Office of the Director (B1/03/01) B1/08/21 1p 09524 271

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All units must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EIGENHUT, D O. Division of Licensing B1/08/07. 8pp 09491 201.

DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

F. Security, medical, emergency & fire protection plans

B108170078 Further response to FOIA request for info re replication testing by UL at facilities. Forwards documents listed in App B
FELTON, J M. Division of Rules and Records B1/06/15 3pp
09423 268

--B108170136 Recommends re-evaluation of objectives before performing addl replication tests Program should be modified to demonstrate design margin using Browne Ferry configuration.
DENTON, H R. Office of Nuclear Reactor Regulation, Director. B1/04/23 2pp. 09424 029

B108040256 Requests info on logistic support available at facility in order to facilitate scheduling of upgrade prior to implementation of nationwide emergency notification sys info needed by B10706 Specs for proposed upgrade encl
SEYFRIT, K V. Region 4, Dallas, Office of the Director (B1/03/01) B1/06/19 7pp 09248 163

B108040276 Requests confirmation of implementation data for executive & physical means established for alerting & providing prompt instructions to public in event of emergency & description of sys. Response per 10CFR30, App E due by B10701
SEYFRIT, K V. Region 4, Dallas, Office of the Director (B1/03/01) B1/07/01 2pp. 09253 047

B108040233 Ack receipt of util B10616 ltr re emergency plan exercise.
MADSEN, O. L. Reactor Projects Branch B1/07/13 1p 09249 025

--B108040238 Responds to IE Insp Repts 50-313/B1-13 & 50-368/B1-11 re B10324-25 emergency plan exercise. Corrective actions addl telephone being added to shift supervisor otc in each control room
TRIMBLE, D. C. Arkansas Power & Light Co. B1/06/16. 7pp
09249 026.

B108180238 Responds to NRC B10701 ltr re alerting & providing instructions to public per 10CFR30, Early Warning sys consists of sirens & tone alert radios Secondary activation point described in attachment will be operational by B10901
TRIMBLE, D. C. Arkansas Power & Light Co B1/07/23. 4pp 09404 160

B108040146 Advisees that response to Generic Ltr B1-04 re station blackout events incorrectly stated that Unit 1 was scheduled for outage in Sept to install dc powered emergency feedwater train Outage scheduled for Jan 1983
TRIMBLE, D. C. Arkansas Power & Light Co B1/07/24 2pp. 09247 073

B108140316 Ack receipt of B10213 change to facility security plan. Request for addl info withheld (ref 10CFR2.790)
BTOLZ, J. F., CLARK, R A. Operating Reactors Branch 4. B1/08/06 3pp
09392 035

B108190094 Informs that logistical support info re anticipated emergency notification sys upgrade was transmitted to C Hackney during B10706 telcon
TRIMBLE, D. C. Arkansas Power & Light Co B1/08/07. 1p. 09419 121

B108250593 Confirms agreements re corrective actions reached during sgt exit interview following NRC B10814 emergency preparedness appraisal Corrective actions include onsite emergency organization augmentation & personnel accountability
SEYFRIT, K V. Region 4, Dallas, Office of the Director (B1/03/01) B1/08/19 4pp. 09479 281

B108280336 Advisees that JB Baird will visit facility in Aug & Sept 1981 to review emergency assessment program.
BROWN, O D. Technical Inspection Branch. B1/08/19. 2pp 09511 009.

H General correspondence

B108030013 Responds to B10609 ltr re constituent ltr concerning B10322 incident at Browne Ferry Unit 3 & B00510 incident at AK Nuclear One, Unit 1 Discussion of incidents encl.
DIRCKS, W J. Office of the Executive Director for Operations. B1/07/16 3pp 09244 158

--B108030016 Forwards R Lacwell B10529 ltr expressing concern re B10322 incident at Browne Ferry Unit 3 & B00510 incident at AK Nuclear One, Unit 1 Requester response
PRYOR, D. Senata B1/06/09 2pp. 09244 163.

P Operating license stage documents & correspondence

B108240186 Advisees that computerized records mgt sys has been installed & partially loaded Fine tuning of sys required Sys will not be declared fully operational until B10715. Site-specific training simulator will be ready for training in 1984
CAVANAUGH, W. Arkansas Power & Light Co. B1/05/29. 1p. 09461 114

B108260134 Discusses B10626 verbal rept Max valve opening angle of 30 degrees (from full closed) should be utilized for 48-inch & 54-inch Pratt containment purge valves, pending specific analysis or independent evaluation
WILSON, A K. Henry Pratt Co. B1/06/29 2pp. 09486 029

B108110476 Informs that new computerized sys will manage training recorder, per Nov 1980 commitment No addl statute repts will be prepared
CAVANAUGH, W. Arkansas Power & Light Co. B1/07/19. 1p. 09338 222

B108050107 Forwards topical rept evaluation of BAW-1623, "Control Rod Guide Tube Wear Measurement Program."
BTOLZ, J. F. Operating Reactors Branch 4. B1/07/24 2pp 09269 232

--B108050108 Topical rept evaluation of BAW-1623, "Control Rod Guide Tube Wear Measurement Program" Rept acceptable Issue adequately addressed for BAW plants & considered closed.
* Office of Nuclear Reactor Regulation, Director B1/07/24. 3pp. 09269 234

B108040121 Forwards addl info & proposed mods re inservice testing of valves, in response to NRC B10422 ltr
TRIMBLE, D. C. Arkansas Power & Light Co. B1/07/27. 10pp. 09247 126.

--B108040124 "Inservice Testing AND-Unit 1, Check Valve Reliability Analysis"
CAMPBELL, P., CULLOM, C. Arkansas Power & Light Co. B1/06/12. 14pp. 09247 136.

B108050124 Forwards info re util compliance w/criteria given in Reg Guide 1.58 Revision 1 & 1.146, in response to Generic Ltr B1-01 concerning qualification of inep, exam & testing & audit personnel
TRIMBLE, D. C. Arkansas Power & Light Co. B1/07/27. 3pp. 09265 062

B108120030 Forwards Amend 59 to License DPR-51, safety evaluation & notice of issuance & availability Amend modifies App A Tech Specs re fire brigade training.
BTOLZ, J. F. Operating Reactors Branch 4. B1/07/28. 2pp. 09346 347.

--B108120032 Amend 59 to License DPR-51, modifying App A Tech Specs re fire brigade training.
BTOLZ, J. F. Operating Reactors Branch 4 B1/07/28. 4pp. 09346 349.

--B108120034 Safety evaluation supporting Amend 59 to License DPR-51 * Office of Nuclear Reactor Regulation, Director. B1/07/28 2pp. 09346 353

--B10B120036 Notice of issuance & availability of Amend 59 to License DPR-31
STOLZ, J. F. Operating Reactors Branch 4 B1/07/28 2pp
09346 355

B10B240007 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D. O. Division of Licensing B1/07/31 6pp. 09490:128

B10B140286 Requests addl 45 days in which to complete util responses to NRC B10522 & 0616 ltrs containing safety evaluations re environ qualification of Class IE electrical equipment
TRIMBLE, D. C. Arkansas Power & Light Co. B1/08/04. 2pp. 09364:003

B10B170233 Forwards State of AR water permits & most recent NPDES permit which became effective on B10706 in response to NRC Environ Branch request
TRIMBLE, D. C. Arkansas Power & Light Co. B1/08/04 19pp
09371 241

--B10B170236 NPDES Permit AR 0009720, issued to AR Power & Light Co.
BUTTON, D. Environmental Protection Agency. B1/06/03. 19pp.
09371 260

B10B180188 Forwards info re seismic qualification of emergency feedwater sys. in response to Generic Ltr B1-14
TRIMBLE, D. C. Arkansas Power & Light Co. B1/08/07. 6pp. 09400:178.

B10B180285 Advises that necessary resources are lacking to adequately support participation in research effort on severe accidents
RUETER, D. A. Arkansas Power & Light Co. B1/08/07 1p 09401:209

B10B190096 Forwards revised page of inservice testing program of valves
TRIMBLE, D. C. Arkansas Power & Light Co. B1/08/10. 2pp. 09418:155.

B10B260040 Confirms B10807 telcon re B10916 mgt meeting to discuss annual licensee performance evaluations.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director (B1/03/01). B1/08/11 2pp 09482 328

B10B280176 Summary of B10730 meeting w/NRC contractors & util re severe accident sequence analysis program
VISSING, O. S. Operating Reactors Branch 4 B1/08/14. 5pp.
09491:209.

B10B270568 Informs of NRC B10731 recommendation to extend B20630 deadline for hearing re environ qualification of safety-related equipment to B30630 w/limited provisions for further extensions Response requested by B10901
EISENHUT, D. O. Division of Licensing. B1/08/14. 2pp 09513:125

B10B310565 Forwards technical evaluation re: "PWR Moderator Dilution," based on util 771222 & 800219 responses to NRC 770915 request re boron dilution accident potential.
Responses acceptable
STOLZ, J. F. Operating Reactors Branch 4 B1/08/14. 2pp. 09605:150.

--B107220104 "PWR Moderator Dilution, AR Nuclear One, Unit 1," technical evaluation re:pt.
BELGAIZO, T. J. Franklin Institute/Franklin Research Center. NRC-03-B1-130 TER-C5906-79 B1/07/17. 11p. 65469:006

B10B260193 Proposal to amend ETB Section 4 1.2(e) & Table 4.3, Change will modify shoreline seine survey procedures Proposed changes & Class III fee encl.
CAVANAUGH, W. Arkansas Power & Light Co. B1/08/17 3pp. 09489:063.

--B10B260196 Proposed changes to ETB Section 4 1.2(e) & Table 4-3, re shoreline seine survey
* Arkansas Power & Light Co. B1/08/17. 2pp 09489:066

B10B280019 Forwards safety evaluation re turbine disc cracking in Keyway & bore areas Insp schedules recommended by Westinghouse will provide acceptably assurance that disc will be inspected before cracks can grow
STOLZ, J. F. Operating Reactors Branch 4. B1/08/20 4pp 09522:299.

--B10B280021 Safety evaluation approving Westinghouse criteria for low pressure nuclear turbine disc insp.
* Operating Reactors Branch 4. B1/08/20. 4pp 09522:304.

B10B310279 Notification of B10904 meeting w/B&W owners group in Bethesda, MD to discuss integral sys tests re TMI Action Plan Item II K.30 (small break LOCA)
VISSING, O. S. Operating Reactors Branch 4 B1/08/21 2pp
09537 328

B10B310456 Notification of IE B10916 meeting w/util in Russellville, AR to discuss annual systematic assessment of licensee performance
* NRC - No Detailed Affiliation Given B1/08/23 1p 09525 299

Q Inspection reports, IE Bulletins & correspondence

B10B040405 Ack receipt of B10611 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/B1-11 & 50-368/B1-10.
MADSEN, G. L. Reactor Projects Branch B1/07/02. 1p. 09253 008.

--B10B040412 Responds to NRC B10518 ltr re violations noted in IE Insp Repts 50-313/B1-11 & 50-368/B1-10 Corrective actions.
pressurizer low temp overpressure protection relief valves will be installed during Unit 2 refueling outage
TRIMBLE, D. C. Arkansas Power & Light Co. B1/06/11. 6pp
09253:009

B10B180442 Forwards IE Info Notice B1-19, "Lost Parts in Primary Coolant Sys," as early notification of possible significant matter No action or response requested.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director (B1/03/01). B1/07/06 2pp 09408 079.

B10B040579 Forwards IE Insp Repts 50-313/B1-18 & 50-368/B1-16 on B10522-0621 & notice of violation
MADSEN, G. L. Reactor Projects Branch B1/07/09. 2pp. 09253:209.

--B10B040591 Notice of violation from insp on B10522-0621
MADSEN, G. L. Reactor Projects Branch B1/07/02 2pp 09253:211

--B10B040612 IE Insp Repts 50-313/B1-18 & 50-368/B1-16 on B10522-0621 Noncompliance noted failure to perform local leakage rate tests correctly Alarm/trip setpoint on ventilation intake duct monitor set incorrectly
JOHNSON, W. D., CALLAN, L. J., HUNNICUTT, D. M. Project Section 2. B1/07/02 10pp 09253:213

B10B040155 Ack receipt of B10519 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/B1-06 & 50-368/B1-05 Addl info required re listed violations.
MADSEN, G. L. Reactor Projects Branch. B1/07/13 2pp 09247:060.

--B10B040163 Responds to NRC B10424 ltr re violations noted in IE Insp Repts 50-313/B1-06 & 50-368/B1-05 Corrective actions:
personnel completed review of abnormal & emergency procedures Refutes Violations B,C 3 & D
TRIMBLE, D. C. Arkansas Power & Light Co. B1/05/19 7pp
09247 062

B10B180425 Forwards IE Info Notice B1-20, "Test Failures of Electrical Penetration Assemblies." No action or response requested.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director (B1/03/01). B1/07/13 2pp. 09407 318

B10B250638 Forwards IE Insp Repts 50-313/B1-19 & 50-368/B1-18 on B10615-18, No noncompliance noted. Insp repts withheld (ref 10CFR2.790).
BRDWIN, G. D. Region 4, Dallas, Office of the Director (B1/03/01) B1/07/14. 2pp. 09476 357

B10B040648 Ack receipt of B10707 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/B1-17 & 50-368/B1-15.
MADSEN, G. L. Reactor Projects Branch. B1/07/21. 2pp 09250:244.

--B10B040650 Responds to NRC B10609 ltr re violations noted in IE Insp Repts 50-313/B1-17 & 50-368/B1-15 No corrective action warranted. Sampling program continues to consider food crop sampling.
RUETER, D. A. Arkansas Power & Light Co. B1/07/07. 3pp
09250 246.

B10B180537 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No response requested.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director (B1/03/01). B1/07/21 2pp 09407:306

B10B180566 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954." Info should be brought to attention of employees No other action required.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director (B1/03/01). B1/07/31 2pp 09407 289

8108260028 Summarizes discussions w/NRC staff re inaccuracies in 810616 SER concerning auxiliary feedwater sys inaccuracies have no impact on conclusions reached in SER & revised SER will not be issued
HUNTER, R B Indiana & Michigan Electric Co. 81/08/21 2pp
09482 210

8108280136 Forwards fee for 810926 Tech Spec change request representing difference between Class II & Class III fees. W/o encl
HUNTER, R B Indiana & Michigan Electric Co 81/08/24 1p
09510 266

0 Inspection reports, IE Bulletins & correspondence

8108110019 Discusses IE insp on 810223 & forwards notice of violation. THOMPSON, D. Enforcement & Investigation Staff. 81/06/09. 2pp.
09342.141.

--8108110020 Notice of violation from insp on 810223 Noncompliance noted radioactive matl contained in Tank 4 leaked from low specific activity shipment & Tank 4 found to contain liquid when drained at disposal site.
THOMPSON, D Enforcement & Investigation Staff. 81/06/09. 2pp.
09342:143

8108100336 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp. 09324 209

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810805
CARROLL, D.E Word Processing & Document Control Section. 81/08/05 2pp 09336.118.

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section. 81/08/05. 2pp 09334:244

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07. 2pp. 09324 070.

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09357 022.

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339 111

8108270509 Ack receipt of 810724 response to NRC 810609 notice of violation Leakage of white powdery residue from low specific activity matl container is breach of package integrity & is categorized as severity Level 3 violation.
THOMPSON, D Enforcement & Investigation Staff. 81/08/10 2pp
09513 149

8108310471 Forwards IE Safety Insp Repts 50-315/81-13 & 50-316/81-16 on 810601-30 & notices of violation Rept & notices withheld (ref 10CFR2.790)
SPESSARD, R L Division of Resident & Project Inspection 81/08/11. 2pp. 09526:072

8108210319 Ack receipt of 810731 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/81-05 & 50-316/81-05
SPESSARD, R L Division of Resident & Project Inspection. 81/08/14 1p 09442.153

--8108210320 Responds to NRC 810701 ltr re violations noted in IE Insp Repts 50-315/81-05 & 50-316/81-05 Corrective actions: mgt directed to notify NRC whenever possibility of reportable event appears
HUNTER, R B Indiana & Michigan Electric Co 81/07/31 5pp.
09442 154.

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on 810818
CARROLL, D E. Word Processing & Document Control Section. 81/08/18. 2pp 09444 241.

8108310148 Forwards IE Insp Rept 50-315/81-15 on 810716-18 & 20 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/19. 2pp 09518 034

--8108310151 Notice of violation from insp on 810716-18 & 20
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/19 1p 09518 036

--8108310155 IE Insp Rept 50-315/81-15 on 810716-18 & 20. Noncompliance noted: no attempt made to measure leakage during CILRT
ROBINSON, D L., HOPKINS, J. B., DUBRY, N J. Test Program Section 81/08/18 5pp 09518 037

8108310161 Forwards IE Insp Repts 50-315/81-17 & 50-316/81-20 on 810728-31 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/19 2pp 09518 299

--8108310167 Notice of violation from insp on 810728-31
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/19 2pp 09518 301

--8108310173 IE Insp Repts 50-315/81-17 & 50-316/81-20 on 810728-31. Noncompliance noted failure to train licensed operators on design, facility, facility license & procedure changes & to design adequate requalification lesson plans
HOLZNER, M. M., BAKER, K R. Management Programs Section. 81/08/19. 6pp. 09518 303

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20 1p 09446:232.

8108280073 Ack receipt of 810807 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/81-12 & 50-316/81-12
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/21 1p 09510 284

--8108280082 Responds to NRC 810708 ltr re violations noted in IE Insp Repts 50-315/81-12 & 50-316/81-15 Corrective actions OA dept to conduct periodic insp to verify current form of required documents displayed.
HUNTER, R B Indiana & Michigan Electric Co 81/08/07. 5pp.
09510 285.

8108300410 IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals."
* Director's Office, Office of Inspection and Enforcement 81/08/24 5pp 09604 243

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
CARROLL, D E. Word Processing & Document Control Section 81/08/25 2pp 09512.135.

8. Reportable occurrences, LERs & related correspondence

8108110406 RO on 810719, shim plate & support shims were found missing from Number 12 reactor coolant pump Followup Rept will be submitted by 810811
SHALLER, D V Indiana & Michigan Electric Co. 81/07/29. 1p.
09338.231

8108110308 RO 81-024/04X-0, on 810716, meteorological 150-ft wind direction instrumentation declared inoperable, due to erratic operation caused by faulty wind direction sensor. Sensor replaced
SHALLER, D V Indiana & Michigan Electric Co. 81/07/31. 1p
09331 201

8108170353 Forwards LER 81-025/03L-0
SHALLER, D V. Indiana & Michigan Electric Co 81/08/05 1p
09372:087

--B108170356 LER B1-025/03L-0 on B10714, during leak rate testing, several valves found leaking. Caused by sand deposits on seating surfaces & erosion of valve seats. Valves repaired.
PALMER, R A Indiana & Michigan Electric Co B1/08/03 2pp
09372-088

B108190280 PNO-III-B1-069 on B10807, train derailment occurred resulting in toxic chemical plume in immediate vicinity of site. Nonessential personnel evacuated. Toxic gas emergency procedure will be followed if needed.
HAYES, D W, KNOP, R C Region 3, Chicago, Office of the Director (B1/03/01) B1/08/07 2pp 09420 083

B108210110 Forwards LER B1-027/03L-0
SHALLER, D V Indiana & Michigan Electric Co B1/08/14, 1p
09443-279

--B108210114 LER B1-027/03L-0 on B10717, three containment isolation valves were identified to be leaking & repaired before having been quantified. Cause not stated. Updated rept will be submitted upon receipt of Insp rept.
PALMER, R A Indiana & Michigan Electric Co B1/08/14 1p
09443-280

B108250235 PNO-III-B1-73A on B10817, supports & anchorage for four addl 600-volt switchgear sections determined not to meet seismic requirements. Equipment declared inoperable. Tech Spec waiver being requested.
HAYES, D W, KNOP, R C Region 3, Chicago, Office of the Director (B1/03/01) B1/08/17 2pp 09481 175.

B108250360 PNO-III-B1-073 on B10814, supports & anchorage for sections of switchgears & two motor control ctrs did not meet seismic requirements, per Generic Ltr B1-14. Equipment declared inoperable. Permanent repairs in progress.
HAYES, D W, KNOP, R C Region 3, Chicago, Office of the Director (B1/03/01), B1/08/17 2pp 09481 050

B108250188 Forwards LER B1-028/03L-0
SHALLER, D V Indiana & Michigan Electric Co B1/08/18 1p
09478-238

--B108250191 LER B1-028/03L-0 on B10612, degraded bus voltage relay 62-1-T11A actuated above Tech Spec limit during surveillance test on diesel generator load shedding. Caused by instrument drift. Load shedding timer readjusted.
PALMER, R A Indiana & Michigan Electric Co B1/08/18 1p
09478-239

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All units must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D O Division of Licensing B1/08/07 8pp 09491 201

DOCKET 50-316 DONALD C COOK NUCLEAR POWER PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

B107220007 Forwards questionnaire re Unresolved Safety Issue A-44 concerning station blackout. Requests response & review of encl LER documentation within 90 days to allow NRC to meet schedule requirements for resolution of issues.
VARQA, S A Operating Reactors Branch 1 B1/07/09 18pp,
09127 069

--B107220008 Forwards completed questionnaire re reliability study of standby diesel generators, per KR Goller 771215 request. Responses to questionnaire address Unit 1 diesel generators. Requests results of reliability study.
TILLINGHAST, J Indiana & Michigan Electric Co 78/02/08 18pp
09127 087

B108110302 Informs that minor problems have been encountered in locating & installing sirens needed for public alerting sys, in response to NRC B10701 ltr. Sirens are undergoing testing to ensure adequate sound level.
HUNTER, R S Indiana & Michigan Electric Co. B1/07/29 2pp
09330 361

J. Insurance & indemnity information

B108140366 Forwards Endorsement 39 to MAELU Policy MF-79.
HUNTER, R S Indiana & Michigan Electric Co B1/08/07 3pp
09364-309.

P Operating license stage documents & correspondence

B108040287 Forwards comments in response to SA Varga B10506 ltr re reactor safety study methodology applications program evaluation of Bequoyah 1. Based on plant design similarities, results applicable to Cook Units 1 & 2.
HUNTER, R S Indiana & Michigan Electric Co B1/07/29, 3pp
09252-323

B108070191 Forwards Amend 49 to License DPR-74 & notice of issuance & availability. Amend allows one time only exception to Tech Spec to allow plant startup w/one safety injection pump inoperable.
VARQA, S A Operating Reactors Branch 1 B1/07/30, 3pp 09314-003

--B108070193 Amend 49 to License DPR-74, allowing one time only exception to Tech Spec to allow plant startup w/one safety injection pump inoperable.
VARQA, S A Operating Reactors Branch 1 B1/07/30 2pp
09314-006

--B108070195 Notice of issuance & availability of Amend 49 to License DPR-74.
VARQA, S A Operating Reactors Branch 1 B1/07/30, 2pp
09314 008

B108070148 Forwards results of review & required changes & mode T8 control of heavy loads. Changes indicated will be fully implemented by B00922. Five oversize drawings encl. Aperture cards are available in PDR.
HUNTER, R S Indiana & Michigan Electric Co. B1/07/31 20pp
09311 196

B108100020 Provides determination of fees resulting from preliminary review of B10826 application to incorporate seven changes to Tech Specs. Requests addl payment for Change 7 re single safety issue.
MILLER, W O License Fee Management Branch B1/07/31, 1p,
09316 283

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing B1/07/31, 6pp, 09490-128

B108250235 Application for amend to License DPR-58 & DPR-74 submitted as revisions to Tech Specs re decay heat removal capability & refueling cavity water level, in response to NRC B00611 & 0815 ltrs.
MALONEY, O P Indiana & Michigan Electric Co. B1/08/14 5pp,
09479 100

--B108250265 Tech Specs 3 4 1 1.4 4.1 1.3 4.1 2.4 4.1 2 1.4 4.1 2 2, 3 4 1 3 4 4.1 3 1.4 4 1 3 2.4 4 1 3 3.4 4.1 3 4.3 9 8 1, 4 9 8 1.3 9.8 2.4 9 8 2.3 9.10 4 9 10.3/4 4 1.3/4 4 2, 3/4 4 3/4 9 6, 3/4 9 7, 3/4 9 8, 3/4 9.9 & 3/4 9 10
* Indiana & Michigan Electric Co B1/08/14 23pp, 09479-105

B108260028 Summarizes discussions w/NRC staff re inaccuracies in B10616 SER concerning auxiliary feedwater sys. Inaccuracies have no impact on conclusions reached in SER & revised SER will not be issued.
HUNTER, R S Indiana & Michigan Electric Co. B1/08/21 2pp
09482 210

B108280136 Forwards fee for B10526 Tech Spec change request representing difference between Class II & Class III fees. W/o encl.
HUNTER, R S Indiana & Michigan Electric Co B1/08/24 1p
09510 266

B108280186 Application for amend to License DPR-74 submitted as changes to App A Tech Specs.
HUNTER, R S Indiana & Michigan Electric Co. B1/08/24 3pp
09510 143

--B108280191 Proposed revised Tech Specs 3 2 1.4 2 1 1.4 2 1.2, 4 2 1.3, 4 2 1.4, 2 2, 4 2 2, 3 2, 3 2, 6, 4 2, 6, 1.4 2, 6 2, 3/4 2, 4, 3/4 2 5, 3/4 2 6 & Pages 3/4 2-4, 3/4 2-8(a), 3/4 2-17, 3/4 2-18 & 8 3/4 2-2 for power distribution limits
* Indiana & Michigan Electric Co B1/08/24 14pp, 09510-146.

Q. Inspection reports, IE Bulletins & correspondence

B108110019 Discusses IE insp on B10223 & forwards notice of violation.
THOMPSON, D Enforcement & Investigation Staff B1/06/09, 2pp,
09342-141

--B10810020 Notice of violation from insp on B10223 Noncompliance noted radioactive matl contained in Tank 4 leaked from low specific activity shipment & Tank 4 found to contain liquid when drained at disposal site
THOMPSON, D Enforcement & Investigation Staff 81/06/09 2pp
09342.143

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209

B108110277 Advises that encl IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on B10803
CARROLL, D E Word Processing & Document Control Section 81/08/05, 2pp 09336 118

B108110369 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp 09334 244

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324 070

B108110517 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09357 022

B108110618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p. 09339 111

B108270509 Ack receipt of B10724 response to NRC B10609 notice of violation Leakage of white powdery residue from low specific activity matl container is breach of package integrity & is categorized as severity Level 3 violation
THOMPSON, D Enforcement & Investigation Staff, 81/08/10, 2pp
09313:149

B108310471 Forwards IE Safety Insp Repts 50-315/B1-13 & 50-316/B1-16 on B10601-30 & notices of violation Rept & notices withheld (ref 10CFR2 790)
SPESSARD, R L Division of Resident & Project Inspection 81/08/11 2pp. 09326 072

B108210319 Ack receipt of B10731 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/B1-05 & 50-316/B1-05.
SPESSARD, R L Division of Resident & Project Inspection, 81/08/14 1p. 09442 133

--B108210320 Responds to NRC B10701 ltr re violations noted in IE Insp Repts 50-315/B1-05 & 50-316/B1-05 Corrective actions mgt directed to notify NRC whenever possibility of reportable event appears
HUNTER, R B Indiana & Michigan Electric Co 81/07/31 5pp
09442 154

B108210414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on B10818
CARROLL, D E, Word Processing & Document Control Section 81/08/18, 2pp. 09444:241

B108310161 Forwards IE Insp Repts 50-315/B1-17 & 50-316/B1-20 on B10728-31 & notice of violation.
NORELIUS, C E Division of Engineering & Technical Inspection, 81/08/19, 2pp. 09318 299

--B108310167 Notice of violation from insp on B10728-31
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/19, 2pp. 09318:301.

--B108310173 IE Insp Repts 50-315/B1-17 & 50-316/B1-20 on B10728-31 Noncompliance noted failure to train licensed operators on design, facility, facility license & procedure changes & to design adequate requalification lesson plans
HOLZNER, M M, BAKER, K R Management Programs Section 81/08/19 6pp 09318:303.

B108210389 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20 1p 09446 232

B108280075 Ack receipt of B10807 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/B1-12 & 50-316/B1-12
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/21 1p 09510 284

--B108280082 Responds to NRC B10708 ltr re violations noted in IE Insp Repts 50-315/B1-12 & 50-316/B1-15 Corrective actions GA dept to conduct periodic insp to verify current form of required documents displayed
HUNTER, R B Indiana & Michigan Electric Co 81/08/07 5pp
09510 285

B103300410 IE Info Notice B1-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement 81/08/24 5pp 09604 243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on B10824
CARROLL, D E Word Processing & Document Control Section 81/08/25 2pp 09312 135

S Reportable occurrences, LERs & related correspondence

B108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp
09394 353

--B005220244 PNO-111-80-087 on B00510, power transient was initiated when operator placed dominorlizer in svc for wrong unit resulting in power increase to 101%
BAKER, K R Region 3, Chicago, Office of the Director 80/05/12 1p 05037 228

B108170367 Forwards LERs B1-029/03L-0 & B1-030/03L-0
SHALLER, D V Indiana & Michigan Electric Co 81/08/07 1p
09391 152

--B108170372 LER B1-029/03L-0 on B10711, during routine tour, one ice condenser intermediate deck door found partially open Caused by ice buildup ice removed from around door & door returned to svc
WIZNER, D O Indiana & Michigan Electric Co 81/08/07 1p
09391 153

--B108170378 LER B1-030/03L-0 on B10713, during normal operation, steam generator stop valve dump valve MRV-241 removed from svc. Caused by seat leakage Valve plug machined & new seat ring installed
WIZNER, D O Indiana & Michigan Electric Co 81/08/07 1p
09391 154

B108190280 PNO-111-B1-069 on B10807, train derailment occurred resulting in toxic chemical plume in immediate vicinity of site Nonessential personnel evacuated, Toxic gas emergency procedure will be followed if needed
HAYES, D W, KNOPF, R C Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09420 083

B108190265 Forwards LER B1-031/03L-0
SHALLER, D V Indiana & Michigan Electric Co 81/08/10 1p
09416 211

--B108190266 LER B1-031/03L-0 on B10711, during startup, average temp decreased below Tech Spec requirement Caused by using excessive feed rate which created larger heat sink & lower temp for RCS Feed rate reduced Control rods withdrawn.
DRAPER, D M Indiana & Michigan Electric Co, 81/08/10 2pp
09416 212

B108210100 Forwards LERs B1-032/03L-0 & B1-033/03L-0
SHALLER, D V Indiana & Michigan Electric Co 81/08/11 1p

--B108210104 LER B1-032/03L-0 on B10712, operator discovered abnormally high metal temp on turbine driven auxiliary feed pump casing, suction & discharge piping Caused by one of two check valves in discharge lines not sealing completely
DRAPER, D M Indiana & Michigan Electric Co 81/08/11 2pp
09443.244

--B108210107 LER B1-033/03L-0 on B10714, pressurizer pressure dropped to 2.175 psig while power was being reduced by boration to remove main feed pump from svc Caused by imbalance between rates of reactor power & turbine power reduction
DRAPER, D M Indiana & Michigan Electric Co B1/08/11 2pp
09443 246

B108210118 Forwards LER B1-034/04T-0
SHALLER, D V Indiana & Michigan Electric Co B1/08/14, 1p
09443 273

--B108210121 LER B1-034/04T-0 on B10715, detector was found to be inoperable during testing on regulatory manual sys channel R-19 Cause not stated Procedures changed to require source check to verify operability
RISCHLING, J L Indiana & Michigan Electric Co B1/08/14 2pp.
09443:274

B108250680 RD on B10806, leakage detected from pressure boundary Subsequent investigation revealed leakage not from pressure boundary Event reclassified from 14-day to 30-day rept.
SHALLER, D V Indiana & Michigan Electric Co. B1/08/14 1p
09478 335

B108250236 PND-III-B1-73A on B10817, supports & anchorage for four addl 600-volt switchgear sections determined not to meet seismic requirements. Equipment declared inoperable Tech Spec waiver being requested
HAYES, D W, KNOP, R C Region 3, Chicago, Office of the Director (B1/03/01) B1/08/17 2pp 09481 175

B108250360 PND-III-B1-073 on B10814, supports & anchorage for sections of switchgears & two motor control ctrs did not meet seismic requirements, per Generic Ltr B1-14 Equipment declared inoperable Permanent repairs in progress
HAYES, D W, KNOP, R C Region 3, Chicago, Office of the Director (B1/03/01) B1/08/17 2pp 09481 050

B108250314 Forwards LER B1-036/03L-0
SHALLER, D V Indiana & Michigan Electric Co B1/08/21 1p
09511 002

--B108280319 LER B1-036/03L-0 on B10723, loop 4 temp-average & delta-temp indication was high Caused by failed resistance temp detector for loop 4 temp-cold Spare detector placed in svc.
RISCHLING, J L Indiana & Michigan Electric Co B1/08/21 1p
09511 003

V Operator Examinations

B108250036 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07, 6pp 09491:201.

DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

B107220001 Forwards questionnaire re Unresolved Safety Issue A-44 concerning station blackout Requests response & review of encl LER documentation within 90 days to allow NRC to meet schedule requirements for resolution of issue
CLARK, R.A Operating Reactors Branch 3 B1/07/09 25pp.
09127:020.

--B107220003 Forwards response to questionnaire re reliability of standby diesel generator, per 771215 ltr
LUNDVALL, A E Baltimore Gas & Electric Co 78/01/24 3pp.
09127:055.

B108120157 Discusses availability of logistic support for upgrading of emergency notification sys Request form for unescorted access encl.
LUNDVALL, A E Baltimore Gas & Electric Co. B1/07/15, 5pp
09392, 359.

B108130060 Confirms that emergency planning prompt notification sys was operational B10629
LUNDVALL, A E Baltimore Gas & Electric Co B1/07/20 2pp.
09360, 320.

B108050111 Releases public version of State of MD revised radiological emergency plan & App 1 to Annex G for facility.
FELTON, J.M Division of Rules and Records B1/07/24 1p
07806 001

--B108050113 Forwards public version of State of MD revised radiological emergency plan - fixed nuclear facilities & App 1 to Annex G for facility
LUNDVALL, A E Baltimore Gas & Electric Co B1/07/15 1p.
07806 001

--B108050116 Public version of State of MD revised radiological emergency plan - fixed nuclear facilities & App 1 to Annex G for facility
* Baltimore Gas & Electric Co B1/05/31 500pp 07806:001.

B108100051 Forwards emergency planning info for placement in LPDR.W/s
B107240121
SOUGER, J L Division of Rules and Records. B1/08/05, 1p
09316:361.

B108200376 Modifies B10330 response to Generic Ltr B1-10 re post-TMI requirements for emergency operations facility. Discusses delayed schedule for implementing staffing levels of Table B-1 of NUREG-0654, Revision 1
LUNDVALL, A E Baltimore Gas & Electric Co. B1/08/10 3pp
09437, 232

B108210267 Forwards App 3 to security plan, Revision 7 App withheld (ref 10CFR2 790)
BOXMAKER, N J Baltimore Gas & Electric Co B1/08/18 1p
09442 039

P Operating license stage documents & correspondence

B107220225 Submits info re auxiliary feedwater sys mods, in response to NRC 791107 ltr Mods to condensate storage tank level sys, supplemented by operating procedures, will ensure that adequate supply of makeup water is available to pumps
ASH, R F. Baltimore Gas & Electric Co. B1/07/15, 5pp 09117:335

B108120021 Application to amend Licenses DPR-53 & DPR-69, deleting Tech Spec Sections 3/4, 7 1 6 & B3/4, 7 1 6 & Tables 3 7-3 & 4 7-3 Amend inserts condition in Paragraph 2 C requiring implementation of secondary chemistry monitoring program
LUNDVALL, A E Baltimore Gas & Electric Co B1/07/30 5pp.
09348 302

--B108120026 Tech Spec re special test exceptions coolant circulation, refueling operations shutdown cooling & coolant circulation & control room emergency ventilation sys
* Baltimore Gas & Electric Co B1/07/30, 7pp. 09348:307.

B108050132 Forwards proprietary & nonproprietary versions of C-E "Response to Questions on RCB Asymmetric Loads Evaluation Program" Proprietary Version withheld (ref 10CFR2 790), W/64 oversize drawings. Aperture cards are in PDR.
LUNDVALL, A E Baltimore Gas & Electric Co. B1/07/31, 6pp
09264, 034.

--B108050135 Nonproprietary version of "Response to Questions on RCB Asymmetric Loads Evaluation Program," final rept, Vols 1 & 2
+ Combustion Engineering, Inc B1/07/31 400pp. 09264, 040.

B108050305 Forwards fee payment for amend requested on B10720 & 23
CLARK, R.C. Baltimore Gas & Electric Co. B1/07/31, 1p. 09260:140.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D.O. Division of Licensing. B1/07/31 6pp. 09490:129.

B108270619 Requests that addl info delineated in encl be submitted to complete review on boron dilution event positive alarm
CLARK, R.A Licensing Branch 3, B1/08/04 3pp. 09514:347.

B108130110 Responds to Generic Ltr B1-01, "Qualification of Insp, Exam & Testing & Audit Personnel." Commitments to Reg Guides 1.58 & 1.146 & exceptions to ANSI N45 2 4-1978 discussed.
LUNDVALL, A E Baltimore Gas & Electric Co. B1/08/03, 6pp.
09355 003

B108170123 Forwards procedural guidelines for RCB gas vent sys in response to NUREG-0737, Item II B.1 Vent sys scheduled to be operational by 820101, by which time formal training will be completed & operating instructions issued.
LUNDVALL, A E Baltimore Gas & Electric Co. B1/08/11, 33pp.
09371:018.

B108160116 Disagrees w/NUREG-0737, Item 11 K 3 5 recommendation that sys to trip reactor coolant pumps automatically in case of LOCA, be installed Subj sys may degrade plant safety Trip sys will not be installed at facility
LUNOVALL, A E Baltimore Gas & Electric Co 81/08/11, 1p
09400 052

B108160122 Disagrees w/NUREG-0737, Item 11 K 3 1 a recommendation that automatic power operated relief valve isolation sys be installed at facility Subj sys unnecessary for listed reasons
LUNOVALL, A E Baltimore Gas & Electric Co 81/08/11 1p
09400 111

B108280043 Forwards Amends 57, 39 to Licenses DPR-53 & DPR-69 respectively, revised Tech Specs & Fr notice.
CLARK, R A Operating Reactors Branch 3 81/08/19 3pp 09522:325

--B108280046 Amend 37 to DPR-53, revising App A & B Tech Specs re RCS.
CLARK, R A Operating Reactors Branch 3 81/08/19, 3pp.
09522 328.

--B108280090 Revised Unit 1 Tech Specs 3/4 4 10, 3/4 4, 11, 3/4 4, 12, 3, 4 11, 4 4 11 & Page 8 3/4-4-11 for RCS re structural integrity, core barrel movement & istdown line excess flow
+ Division of Licensing 81/08/19 4pp. 09522.331

--B108280054 Amend 39 to DPR-69, revising App A & B Tech Specs re RCS
CLARK, R A Operating Reactors Branch 3 81/08/19, 3pp.
09522 335

--B108280058 Revised Unit 2 Tech Specs 4, 4 10 1 2, 3 4 11, 4 4 11, 3/4, 12, 3 4 12, 4, 4, 12, 3/4 4 10, 3/4 4 11, 3/4 4 12 & Page 8 3/4 4-11 for RCS re augmented inservice insp program for main steam/feedwater piping & core barrel movement.
+ Division of Licensing 81/08/19, 4pp 09522 338.

--B108280062 Notice of issuance of Amends 57 & 39 to Licenses DPR-53 & DPR-69, respectively
TRAHMELL, C M Operating Reactors Branch 3, 81/08/19, 2pp
09522:344

Q Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees
+ Region 1, Philadelphia, Office of the Director (81/03/01).
81/03/16 4pp 09178:190.

B108030206 Forwards IE Insp Repts 50-317/81-04 & 50-318/81-04 on B10202-0301 & notice of violation
BRUNNER, E J Division of Resident & Project Inspection 81/07/15, 2pp. 09227 356

--B108030209 Notice of violation from insp on B10202-0301.
BRUNNER, E J. Division of Resident & Project Inspection. 81/07/15 3pp. 09227.358.

--B108030213 IE Insp Repts 50-317/81-04 & 50-318/81-04 on B10202-0301. Noncompliance noted reducing auxiliary feedwater flow below operability value for Unit 1 & inadequate procedures for core loading verification for Unit 2
ARCHITZEL, R E, CALLAHAN, C J, MCCABE, E C Reactor Projects Section 2B, 81/08/13 20pp 09230:001

B10810393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," No response required
ORTER, B H Region 1, Philadelphia, Office of the Director (81/03/01). 81/07/31, 7pp. 09442:304.

B108180341 Forwards IE Insp Repts 50-317/81-12 & 50-318/81-12 on B10518-22 & notice of violation.
MARTIN, T. T. Engineering Inspection Branch. 81/08/03 2pp. 09407:200.

--B108180343 Notice of violation from insp on B10518-22.
MARTIN, T. T. Engineering Inspection Branch. 81/08/03, 2pp
09407:202.

--B108180348 IE Insp Repts 50-317/81-12 & 50-318/81-12 on B10518-22. Noncompliance noted failure to calibr safety-related test gauges.
BLUMBERG, N, CAPHTON, D L Management Programs Section 81/07/29 14pp 09407.204.

B108210404 Forwards IE Insp Repts 50-317/81-13 & 50-318/81-13 on B10601-0705 & notice of violation.
KEIMIO, R. R. Projects Branch 2 81/08/07, 2pp. 09446:314.

--B108210407 Notice of violation from insp on B10601-0705
KEIMIO, R R Projects Branch 2 81/08/07 3pp 09446:316.

--B108210410 IE Insp Repts 50-317/81-13 & 50-318/81-13 on B10601-0705 Noncompliance noted failure to return refueling water tank level switch to svc following surveillance test & to perform adjustment of MSIV 11 stroke speed w/maint request
ARCHITZEL, R E, MCCABE, E C Reactor Projects Section 2D 81/08/05 16pp 09446 319

B108290448 Forwards IE Insp Repts 50-317/81-05 & 50-318/81-05 on B10208-13 No noncompliance noted
KEIMIO, R R Projects Branch 2 81/08/11 2pp 09478 295

--B108290454 IE Insp Repts 50-317/81-05 & 50-318/81-05 on B10208-13. No noncompliance noted Major areas inspected: training, surveys, respiratory protection program & licensee air sampling program
BACR, R E, KNAPP, P J. Facility Radiological Protection Section 81/08/04 7pp 09478:297

B Reportable occurrences, LERs & related correspondence

B108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 6pp
09394 353

--B006070431 PNO-I-80-081 on B00520, auxiliary feedwater sys used to remove reactor decay heat loads. Operator reported that suction pressure on auxiliary feed pumps was reading zero
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 80/05/21 2pp 09265:351

B108060226 Forwards LER 81-054/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 81/07/24 1p
09299.025

--B108060228 LER 81-054/03L-0 on B10626, during normal operation, pressurizer level was found to be slightly greater than 8% programmed band Apparently caused by temp deviation & nominal instrument tolerances
JUNGE, M A, RIZZO, P O Baltimore Gas & Electric Co. 81/07/24, 1p 09299:026

B108060269 Forwards LER 81-047/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 81/07/24 1p
09299:166

--B108060274 LER 81-047/03L-0, on B10624, during surveillance testing, ESF actuation sys degraded voltage relay 127/18-11-0 found to be inoperable Caused by failure of output relay Relay replaced & channel tested. Component returned to manufacturer
JUNGE, M A, RIZZO, P O Baltimore Gas & Electric Co. 81/07/24 1p. 09299:167

B108100289 Forwards LER 81-056/01T-0.
RUSSELL, L B Baltimore Gas & Electric Co 81/07/30 1p.
09324:284

--B108100296 LER 81-056/01T-0, on B10716, power operated relief valve opened improperly Caused by erroneous high pressure signal due to bumping transmitter PT-103-1. Mechanical stop to be installed to protect transmitter
KENDERLICH, R. L., HUSEBY, D. E. Baltimore Gas & Electric Co 81/07/30, 2pp 09324.255

B108110193 Forwards LER 81-051/03L-0
RUSSELL, L B Baltimore Gas & Electric Co. 81/07/31, 1p
09327:255.

--B108110203 LER 81-051/03L-0 on B10701, during normal operation, containment RMB pump tripped resulting in loss of radiation monitors Caused by broken lead due to fatigue caused by wire flexure during operation & maint of skid.
DAVIS, O S, RIZZO, P O. Baltimore Gas & Electric Co. 81/07/31, 1p. 09327:256.

B108110242 Forwards LER 81-052/03L-0
RUSSELL, L B Baltimore Gas & Electric Co. 81/07/31 1p.
09334:259.

--B108110244 LER 81-052/03L-0: on B10702, containment RMB pump tripped on low flow, resulting in loss of gaseous & particulate radiation monitors Cause not determined. Throttle valve adjusted
PAVIS, O S, RIZZO, P O. Baltimore Gas & Electric Co. 81/07/31, 1p. 09334:260

- B103210107 LER B1-033/03L-0 on B10714, pressurizer pressure dropped to 2.175 psig while power was being reduced by boration to remove main feed pump from svc Caused by imbalance between rates of reactor power & turbine power reduction
DRAPER, D M Indiana & Michigan Electric Co B1/08/11 2pp
09443 246
- B106210118 Forwards LER B1-034/04T-0
SHALLER, D V Indiana & Michigan Electric Co B1/08/14 1p
09443 273
- B103210121 LER B1-034/04T-0 on B10715, detector was found to be inoperable during testing on regulatory manual sys channel
R-19 Cause not stated Procedures changed to require source check to verify operability
RISCHLING, J L Indiana & Michigan Electric Co B1/08/14, 2pp.
09443 274
- B106210160 RD on B10805, leakage detected from pressure boundary
Subsequent investigation revealed leakage not from pressure boundary Event reclassified from 14-day to 30-day reprot
SHALLER, D V Indiana & Michigan Electric Co B1/08/14 1p
09478 333
- B106210236 PNO-III-B1-73A on B10817, supports & anchorage for four addl 400-volt switchgear sections determined not to meet seismic requirements Equipment declared inoperable Tech Spec waiver being requested
HAYES, D W, KNOP, R C Region 3, Chicago, Office of the Director (B1/03/01) B1/08/17 2pp 09481 175
- B106210340 PNO-III-B1-073 on B10814, supports & anchorage for sections of switchgears & two motor control ctrs did not meet seismic requirements, per Generic Ltr B1-14 Equipment declared inoperable Permanent repairs in progress
HAYES, D W, KNOP, R C Region 3, Chicago, Office of the Director (B1/03/01) B1/08/17 2pp 09481 050
- B106210314 Forwards LER B1-036/03L-0
SHALLER, D V Indiana & Michigan Electric Co B1/08/21 1p
09511-002
- B103280319 LER B1-036/03L-0 on B10723, loop 4 temp-average & delta-temp indication was high Caused by failed resistance temp detector for loop 4 temp-cold Spare detector placed in svc
RISCHLING, J L Indiana & Michigan Electric Co B1/08/21 1p
09511 003
- V Operator Examinations

- B1062100056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams
All units must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07 8pp 09491-201
- DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

- B107220001 Forwards questionnaire re Unresolved Safety Issue A-44 concerning station blackout Requests response & review of encl LER documentation within 90 days to allow NRC to meet schedule requirements for resolution of issue.
CLARK, R A Operating Reactors Branch 3 B1/07/09 25pp
09127 030
- B107220003 Forwards response to questionnaire re reliability of standby diesel generator, per 771215 ltr
LUNDVALL, A E Baltimore Gas & Electric Co 78/01/24 3pp.
09127 053
- B108120157 Discusses availability of logistic support for upgrading of emergency notification sys Request form for unescorted access encl
LUNDVALL, A E Baltimore Gas & Electric Co B1/07/18 5pp
09332 355
- B108130060 Confirms that emergency planning prompt notification sys was operational B10629
LUNDVALL, A E Baltimore Gas & Electric Co B1/07/20 2pp
09360 320
- B108230111 Releases public version of State of MD revised radiological emergency plan & App 1 to Annex Q for facility
FELTON, J M Division of Rules and Records B1/07/24 1p
07806 001
- B108050113 Forwards public version of State of MD revised radiological emergency plan - fixed nuclear facilities & App 1 to Annex Q for facility.
LUNDVALL, A E Baltimore Gas & Electric Co. B1/07/18 1p
07806 001
- B108050116 Public version of State of MD revised radiological emergency plan - fixed nuclear facilities & App 1 to Annex Q for facility
+ Baltimore Gas & Electric Co B1/03/31 500pp 07806-001
- B108100051 Forwards emergency planning info for placement in LPRM W/ B107240121
BOUDER, J L Division of Rules and Records B1/08/05, 1p
09316/361.
- B108200376 Modifies B10330 response to Generic Ltr B1-10 re post-TMI requirements for emergency operations Facility Discusses delayed schedule for implementing staffing levels of Table B-1 of NUREG-0654, Revision 1.
LUNDVALL, A E Baltimore Gas & Electric Co B1/08/10, 3pp
09437, 232
- B108210267 Forwards App 3 to security plan, Revision 7, App withheld (ref 10CFR2 790)
BOXMAKER, N J Baltimore Gas & Electric Co. B1/08/18, 1p
09442 039
- P Operating license stage documents & correspondence

- B107220225 Submits info re auxiliary feedwater sys mods, in response to NRC 791107 ltr Mods to condensate storage tank level sys, supplemented by operating procedures, will ensure that adequate supply of makeup water is available to pumps.
ASH, R F Baltimore Gas & Electric Co B1/07/15 5pp, 09117, 335
- B108120021 Application to amend Licenses DPR-53 & DPR-69, deleting Tech Spec Sections 3/4 7.1.6 & B3/4 7.1.4 & Tables G 7-3 & 4, 7-3 Amend inserts condition in Paragraph 2. C requiring implementation of secondary chemistry monitoring program
LUNDVALL, A E Baltimore Gas & Electric Co, B1/07/30, 5pp
09348 302
- B108120026 Tech Spec re special test exceptions coolant circulation, refueling operations shutdown cooling & coolant circulation & control room emergency ventilation sys.
+ Baltimore Gas & Electric Co B1/07/30, 7pp 09348-307.
- B108050132 Forwards proprietary & nonproprietary versions of C-E "Response to Questions on RCB Asymmetric Load Evaluation Program," Proprietary version withheld (ref 10CFR2 790), W/64 oversize drawings. Aperture cards are in PDR.
LUNDVALL, A E Baltimore Gas & Electric Co. B1/07/31 6pp
09264 034.
- B108050135 Nonproprietary version of "Response to Questions on RCB Asymmetric Load Evaluation Program," final reprot, Vols 1 & 2.
+ Combustion Engineering, Inc B1/07/31, 400pp, 09264/040.
- B108050305 Forwards fee payment for amend requested on B10720 & 23.
CLARK, R C Baltimore Gas & Electric Co. B1/07/31 1p, 09260 140
- B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D G Division of Licensing, B1/07/31, 6pp, 09490-128
- B108270619 Requests that addl info delineated in encl be submitted to complete review on boron dilution event positive alarm
CLARK, R A Licensing Branch 3, B1/08/04 3pp, 09514/247.
- B108130110 Responds to Generic Ltr B1-01, "Qualification of Insp, Exam & Testing & Audit Personnel" Commitments to Reg Guides 1.5B & 1.14b & exceptions to ANSI N45.2 A-1978 discussed.
LUNDVALL, A E Baltimore Gas & Electric Co B1/08/03 8pp.
09335 003
- B108170123 Forwards procedural guidelines for RCB gas vent sys in response to NUREG-0737, Item II B.1 Vent sys scheduled to be operational by B20101, by which time formal training will be completed & operating instructions issued.
LUNDVALL, A E Baltimore Gas & Electric Co. B1/08/11, 33pp
09371 018.

8108180116 Disagrees w/NUREG-0737, Item II K 3 5 recommendation that sys to trip reactor coolant pumps automatically in case of LOCA, be installed Subj sys may degrade plant safety. Trip sys will not be installed at facility.
LUNOVALL, A E Baltimore Gas & Electric Co 81/08/11, 1p
09400 052

8108180122 Disagrees w/NUREG-0737, Item II K 3 1 a recommendation that automatic power operated relief valve isolation sys be installed at facility Subj sys unnecessary for listed reasons
LUNOVALL, A E Baltimore Gas & Electric Co 81/08/11 1p.
09400 111

8108280043 Forwards Amends 57, 39 to Licenses DPR-53 & DPR-69 respectively, revised Tech Specs & Fr notice.
CLARK, R A. Operating Reactors Branch 3. 81/08/19, 3pp, 09522:325

--8108280046 Amend 57 to DPR-53, revising App A & B Tech Specs re RCS
CLARK, R A. Operating Reactors Branch 3. 81/08/19 3pp
09522 328

--8108280090 Revised Unit 1 Tech Specs 3/4 4 10, 3/4 4 11, 3/4 4 12, 3/4 11, 4 4 11 & Page B 3/4-4-11 for RCS re structural integrity, core barrel movement & shutdown line excess flow
+ Division of Licensing 81/08/19 4pp 09522.331

--8108280094 Amend 39 to DPR-69, revising App A & B Tech Specs re RCS.
CLARK, R A. Operating Reactors Branch 3 81/08/19. 3pp
09522 335

--8108280098 Revised Unit 2 Tech Specs 4 4 10 1 2, 3 4 11, 4 4 11, 3/4 12, 3 4 12, 4 4 12, 3/4 4 10, 3/4 4 11, 3/4 4 12 & Page B 3/4 4-11 for RCS re augmented inservice insp program for main steam/feedwater piping & core barrel movement
+ Division of Licensing 81/08/19 4pp 09522 338.

--8108280062 Notice of issuance of Amends 57 & 39 to Licenses DPR-53 & DPR-69, respectively
TRAMMELL, C M. Operating Reactors Branch 3 81/08/19. 2pp
09522 344.

0 Inspection reports, IE Bulletins & correspondence

8107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees
+ Region 1, Philadelphia, Office of the Director (81/03/01).
81/03/16. 4pp. 09178 190

8108030206 Forwards IE Insp Repts 50-317/81-04 & 50-318/81-04 on 810202-0301 & notice of violation
BRUNNER, E J. Division of Resident & Project Inspection 81/07/15
2pp 09229:356

--8108030209 Notice of violation from insp on 810202-0301
BRUNNER, E J. Division of Resident & Project Inspection. 81/07/15.
3pp. 09229.358

--8108030213 IE Insp Repts 50-317/81-04 & 50-318/81-04 on 810202-0301.
Noncompliance noted reducing auxiliary feedwater flow below operability value for Unit 1 & inadequate procedures for core loading verification for Unit 2
ARCHITZEL, R E, CALLAHAN, C J., MCCABE, E C Reactor Projects Section 2B 81/05/13 20pp 09230 001

810810393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, B H. Region 1, Philadelphia, Office of the Director (81/03/01). 81/07/31. 7pp. 09442:304.

8108180541 Forwards IE Insp Repts 50-317/81-12 & 50-318/81-12 on 810318-22 & notice of violation.
MARTIN, T T. Engineering Inspection Branch. 81/08/03 2pp
09407 200.

--8108180543 Notice of violation from insp on 810318-22.
MARTIN, T T. Engineering Inspection Branch. 81/08/03. 2pp.
09407:202.

--8108180548 IE Insp Repts 50-317/81-12 & 50-318/81-12 on 810318-22.
Noncompliance noted failure to calibr safety-related test gauges.
BLUMBERG, N., CAPHTON, D L. Management Programs Section. 81/07/29.
14pp. 09407:204

8108210404 Forwards IE Insp Repts 50-317/81-13 & 50-318/81-13 on 810601-0705 & notice of violation
KEIMIG, R R. Projects Branch 2 81/08/07 2pp. 09446 314.

--8108210407 Notice of violation from insp on 810601-0705.
KEIMIG, R R. Projects Branch 2 81/08/07, 3pp, 09446:316.

--8108210410 IE Insp Repts 50-317/81-13 & 50-318/81-13 on 810601-0705
Noncompliance noted failure to return refueling water tank level switch to svc following surveillance test & to perform adjustment of MSIV 11 stroke speed w/maint request
ARCHITZEL, R E, MCCABE, E C Reactor Projects Section 2B 81/08/03 16pp 09446.319

8108250448 Forwards IE Insp Repts 50-317/81-05 & 50-318/81-05 on 810208-13 No noncompliance noted
KEIMIG, R R. Projects Branch 2 81/08/11 2pp 09478 295

--8108250454 IE Insp Repts 50-317/81-05 & 50-318/81-05 on 810208-13 No noncompliance noted Major areas inspected training, surveys, respiratory protection program & licensee air sampling program
BAER, R E, KNAPP, P J. Facility Radiological Protection Section 81/08/04. 7pp. 09478.297

8 Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J. Division of Rules and Records. 81/04/08 8pp
09394:353

--8006090451 PNO-I-80-081 on 800520, auxiliary feedwater sys used to remove reactor decay heat loads Operator reported that suction pressure on auxiliary feed pumps was reading zero
BRUNNER, E J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/09/21. 2pp 09265.351

8108060226 Forwards LER 81-054/03L-0
RUSSELL, L B. Baltimore Gas & Electric Co 81/07/24 1p
09299 023

--8108060228 LER 81-054/03L-0 on 810626, during normal operation, pressurizer level was found to be slightly greater than 3% programmed band Apparently caused by temp deviation & nominal instrument tolerances
JUNOE, M A, RIZZO, P Q Baltimore Gas & Electric Co 81/07/24.
1p 09299.026

8108060249 Forwards LER 81-047/03L-0
RUSSELL, L B. Baltimore Gas & Electric Co 81/07/24 1p.
09299:166

--8108060274 LER 81-047/03L-0 on 810624, during surveillance testing, EBF actuation sys degraded voltage relay 127/10-11-0 found to be inoperable Caused by failure of output relay. Relay replaced & channel tested Component returned to manufacturer
JUNOE, M A, RIZZO, P Q. Baltimore Gas & Electric Co 81/07/24
1p 09299.167

8108100289 Forwards LER 81-056/01T-0.
RUSSELL, L B. Baltimore Gas & Electric Co 81/07/30 1p.
09324.254

--8108100296 LER 81-056/01T-0 on 810716, power operated relief valve opened improperly Caused by erroneous high pressure signal due to bumping transmitter PT-103-1 Mechanical stop to be installed to protect transmitter
KENDERLICH, R L., HUSEBY, D E. Baltimore Gas & Electric Co. 81/07/30 2pp. 09324:255.

8108110198 Forwards LER 81-051/03L-0.
RUSSELL, L B. Baltimore Gas & Electric Co. 81/07/31 1p.
09327:253

--8108110203 LER 81-051/03L-0 on 810701, during normal operation, containment RMS pump tripped resulting in loss of radiation monitors Caused by broken lead due to fatigue caused by wire flexure during operation & maint of skid.
DAVIS, G B., RIZZO, P Q Baltimore Gas & Electric Co 81/07/31.
1p 09327.256.

8108110342 Forwards LER 81-052/03L-0.
RUSSELL, L B. Baltimore Gas & Electric Co. 81/07/31. 1p
09334:259

--8108110346 LER 81-052/03L-0 on 810702, containment RMS pump tripped on low flow, resulting in loss of gaseous & particulate radiation monitors. Cause not determined. Throttle valve adjusted.
DAVIS, G B, RIZZO, P Q. Baltimore Gas & Electric Co. 81/07/31.
1p. 09334:260.

B102110387 Forwards LER B1-055/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 81/07/31 1p
09332 301

--B103110389 LER B1-055/03L-0 on B10701, pressurizer pressure channel 2E & subcooled margin monitor 11 removed from svc & reactor protection sys channel B trip units bypassed to check deviation between channels Caused by instrument drift
LAWRENCE, J S, RIZZO, P G Baltimore Gas & Electric Co 81/07/31 2pp 09332 302

B108180273 Forwards updated LER B1-050/03X-1
RUSSELL, L B Baltimore Gas & Electric Co 81/08/11 1p
09401 222

--B103180278 Updated LER B1-050/03X-1 on B10613, RCS leakage exceeded Tech Spec Caused by natural end-of-life of packing on root valve (1-RC-189) for reactor coolant pump 22A & reactor vessel differential transmitters Valve repacked
WENDERLICH, R L, RAYBURN, C L Baltimore Gas & Electric Co 81/08/11 1p 09401 223

B108200259 Forwards LER B1-057/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 81/08/11 1p
09431 107

--B108200260 LER B1-057/03L-0 on B10721, during normal startup operations, pressurizer level deviated slightly from program level several times Caused by RCS temp swings No corrective action necessary
JUNICE, M A Baltimore Gas & Electric Co 81/08/11 1p
09431 108

B108250252 Forwards LER B1-059/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 81/08/18 1p
09478 221

--B108250256 LER B1-059/03L-0 on B10723, during Mode 1 operations, snubber 1-52-21 was found inoperable Caused by loss of hydraulic oil due to snubber inversion Personnel instructed in safety precautions
WENDERLICH, R L, PRICE, W J Baltimore Gas & Electric Co 81/08/18 2pp 09478 222

B108310277 Forwards LER B1-058/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 81/08/21 1p
09523 053

--B108310282 LER B1-058/03L-0 on B10721, during troubleshooting of source of shutdown sequence Initiated signal, emergency diesel generator 12 to 4 kV bus 21 found out of svc Caused by stuck auxiliary contact due to excessive temp
PAVIS, O S, RIZZO, P G Baltimore Gas & Electric Co 81/08/21 2pp 09523 054

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLS & holders of CPs re simulator exams
All units must furnish schedule of exams for CV81 & CV82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

B107230001 Forwards questionnaire re Unresolved Safety Issue A-44 concerning station blackout Requests response & review of encl LER documentation within 90 days to allow NRC to meet schedule requirements for resolution of issue
CLARK, R A Operating Reactors Branch 3 81/07/09 23pp
09127 030

--B107220003 Forwards response to questionnaire re reliability of standby diesel generator, per 771215 ltr
LUNDVALL, A E Baltimore Gas & Electric Co 78/01/24, 3pp
09127 033

B108120157 Discusses availability of logistic support for upgrading of emergency notification sys Request form for unescorted access encl
LUNDVALL, A E Baltimore Gas & Electric Co 81/07/15 5pp
09352 355

B108130060 Confirms that emergency planning prompt notification sys was operational B10629
LUNDVALL, A E Baltimore Gas & Electric Co 81/07/20 2pp
09360 320

B108050111 Releases public version of State of MD revised radiological emergency plan & App 1 to Annex G for facility
FELTON, J M Division of Rules and Records 81/07/24 1p
07806 001

--B108050113 Forwards public version of State of MD revised radiological emergency plan - fixed nuclear facilities & App 1 to Annex G for facility
LUNDVALL, A E Baltimore Gas & Electric Co 81/07/15 1p
07806 001

--B108050116 Public version of State of MD revised radiological emergency plan - fixed nuclear facilities & App 1 to Annex G for facility
* Baltimore Gas & Electric Co 81/09/31 300pp 07806,001

B108100051 Forwards emergency planning info for placement in LPDR W/6
B107240121
SOUDEK, J L Division of Rules and Records 81/08/05 1p
09316 361

B108200376 Modifies B10330 response to Generic Ltr B1-10 re post-TMI requirements for emergency operations facility Discusses delayed schedule for implementing staffing levels of Table B-1 of NUREG-0654, Revision 1
LUNDVALL, A E Baltimore Gas & Electric Co 81/08/10 3pp
09437 232

B108210267 Forwards App 3 to security plan, Revision 7 App with elc (ref 10CFR2 790)
BOWMAKER, N J Baltimore Gas & Electric Co 81/08/18 1p
09442 039

P Operating license stage documents & correspondence

B107220225 Submits info re auxiliary feedwater sys mods, in response to NRC 791107 ltr Mods to condensate storage tank level sys, supplemented by operating procedures, will ensure that adequate supply of makeup water is available to pumps
ASH, R F Baltimore Gas & Electric Co 81/07/15 5pp 09117-335

B108120021 Application to amend Licensee DPR-53 & DPR-69, deleting Tech Spec Sections 3/4 7.1 6 & B3/4 7.1 6 & Tables 3.7-3 & 4 7-3. Amend Inserts condition in Paragraph 2 C requiring implementation of secondary chemistry monitoring program
LUNDVALL, A E Baltimore Gas & Electric Co 81/07/30 5pp
09318 302

--B108120026 Tech Spec re special test exceptions coolant circulation, refueling operations shutdown cooling & coolant circulation & control room emergency ventilation sys
* Baltimore Gas & Electric Co 81/07/30 7pp, 09348 307

B108050132 Forwards proprietary & nonproprietary versions of C-E "Response to Questions on RCS Asymmetric Loads Evaluation Program" Proprietary version withheld (ref 10CFR2 790)
W/64 oversize drawings Aperture cards are in PDR
LUNDVALL, A E Baltimore Gas & Electric Co 81/07/31 6pp
09264 034

--B108050135 Nonproprietary version of "Response to Questions on RCS Asymmetric Loads Evaluation Program," final rept, Vols 1 & 2
* Combustion Engineering, Inc 81/07/31 400pp 09264 040

B108050305 Forwards fee payment for amend requested on B10720 & 23
OLSON, R C Baltimore Gas & Electric Co 81/07/31, 1p 09260,140

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing 81/07/31 6pp, 09470,128

B108270619 Requests that addl info delineated in encl be submitted to complete review on boron dilution event positive alarm
CLARK, R A Licensing Branch 3 81/08/04 3pp 09314,347

B108130110 Responds to Generic Ltr B1-01, "Qualification of Insp, Exam & Testing & Audit Personnel" Commitments to Reg Guides 1 38 & 1 146 & exceptions to ANSI N45 2 & 1978 discussed
LUNDVALL, A E Baltimore Gas & Electric Co, 81/08/05 8pp
09355,003.

B108170123 Forwards procedural guidelines for RCS gas vent sys in response to NUREG-0737, Item II B 1 Vent sys scheduled to be operational by B20101, by which time formal training will be completed & operating instructions issued.
LUNDVALL, A E Baltimore Gas & Electric Co 81/08/11, 33pp
09371 018

B10B160116 Disagrees w/NUREG-0737, Item II K 3 5 recommendation that sys to trip reactor coolant pumps automatically in case of LOCA, be installed Subj sys may degrade plant safety Trip sys will not be installed at facility
LUNDVALL, A E Baltimore Gas & Electric Co 81/08/11 1p
09400 052

B10B160122 Disagrees w/NUREG-0737, Item II K 3 1 a recommendation that automatic power operated relief valve isolation sys be installed at facility Subj sys unnecessary for listed reasons
LUNDVALL, A E Baltimore Gas & Electric Co 81/08/11 1p
09400 111

B10B280043 Forwards Amends 57, 39 to Licenses DPR-53 & DPR-69 respectively, revised Tech Specs & Fr notice
CLARK, R A Operating Reactors Branch 3 81/08/19 3pp 09522 325.

--B10B280054 Amend 39 to DPR-69, revising App A & B Tech Specs re RCS
CLARK, R A Operating Reactors Branch 3 81/08/19 3pp
09522 335

-B10B280058 Revised Unit 2 Tech Specs 4.4.10.1, 2.3 4.11.4 4.11.3/4 12, 3 4.12.4 4.12.3/4 4.10.3/4 4.11.3/4 4.12 & Page D 3/4 4-11 for RCS re augmented inservice insp program for main steam/foodwater piping & core barrel movement
* Division of Licensing 81/08/19 App 09522 338

--B10B280062 Notice of issuance of Amends 57 & 39 to Licenses DPR-53 & DPR-69, respectively.
TRANMELL, C M Operating Reactors Branch 3 81/08/19 2pp
09522 344

G Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matris Used During Inert Gas Welding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (81/03/01)
81/03/16 4pp 09178 190

B10B030206 Forwards IE Insp Repts 50-317/81-04 & 50-318/81-04 on B10202-0301 & notice of violation
BRUNNER, E J Division of Resident & Project Inspection 81/07/15 2pp 09229 336

--B10B030209 Notice of violation from insp on B10202-0301
BRUNNER, E J Division of Resident & Project Inspection 81/07/15 3pp 09229 358

--B10B030213 IE Insp Repts 50-317/81-04 & 50-318/81-04 on B10202-0301 Noncompliance noted reducing auxiliary feedwater flow below operability value for Unit 1 & inadequate procedures for core loading verification for Unit 2.
ARCHITZEL, R E, CALLAHAN, C J, MCCABE, E. C. Reactor Projects Section 2B 81/05/13 20pp 09230 001

B10B210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," No response required
ORIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

B10B180541 Forwards IE Insp Repts 50-317/81-12 & 50-318/81-12 on B10518-22 & notice of violation
MARTIN, T T Engineering Inspection Branch 81/08/03 2pp.
09407 200

--B10B180543 Notice of violation from insp on B10518-22
MARTIN, T T Engineering Inspection Branch 81/08/03 2pp.
09407 202

--B10B180548 IE Insp Repts 50-317/81-12 & 50-318/81-12 on B10518-22 Noncompliance noted failure to calibr safety-related test gauges
BLUMBERG, N., CAPTON, D L Management Programs Section. 81/07/29 14pp. 09407 204

B10B210404 Forwards IE Insp Repts 50-317/81-13 & 50-318/81-13 on B10601-0705 & notice of violation
KEIMIG, R R Projects Branch 2 81/08/07 2pp 09446 314.

B10B250448 Forwards IE Insp Repts 50-317/81-05 & 50-318/81-05 on B10208-13, No noncompliance noted.
KEIMIG, R R Projects Branch 2, 81/08/11 2pp 09478 295

--B10B250454 IE Insp Repts 50-317/81-05 & 50-318/81-05 on B10208-13, No noncompliance noted Major areas inspected training, surveys, respiratory protection program & licensee air sampling program
BACR, R E, KNAPP, P J Facility Radiological Protection Section 81/08/04 7pp 09478 297.

S Reportable occurrences, LERs & related correspondence

B10B130059 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp
09374 353

--7911230254 Forwards LER 79-038/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 79/11/20 1p
01388 131

--7911230260 LER 79-038/03L-0 on 791022, shutdown cooling stopped for 3 minutes Caused by technician mistakenly removing transmitter PT-103 from svc. shutting cooling suction valve 81-651-MOV
Number tags being added to transmitters.
DAVIS, B M Baltimore Gas & Electric Co. 79/11/20 3pp.
01388 132

B10B110314 Forwards LER 81-039/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 81/07/31 1p
09327 090

--B10B110320 LER 81-035/03L-0 on B10703, leak found on reactor coolant charging header Caused by row of pinhole porosities in original socket weld on charging header drain line.
Temporary weld repair performed
JUNGE, M A, HUSEBY, D E Baltimore Gas & Electric Co 81/07/31 1p 09327 091

B10B110395 Forwards LER 81-032/03L-0
RUSSELL, L B Baltimore Gas & Electric Co 81/07/31 1p
09337 001

--B10B110603 LER 81-032/03L-0 on B10704, during operator insp, operator noted water dripping from reactor coolant pump 22 bay Cause unknown. Repair will be initiated when sys becomes available for maint
PAVIS, O B, HUSEBY, D E Baltimore Gas & Electric Co 81/07/31 1p. 09337 002

B10B160148 Forwards LER 81-034/03L-0
RUSSELL, L B. Baltimore Gas & Electric Co 81/08/07 1p
09400 122

--B10B180151 LER 81-034/03L-0 on B10709, reactor protective sys channel D hipower, thermal margin/low pressure & axial shape index trip units were bypassed due to discrepancy in T-hot Possibly caused by grit entering connection
DAVIS, O B, RIZZO, R O Baltimore Gas & Electric Co. 81/08/07 1p 09400 123

B10B200336 Forwards updated LER 81-026/03X-2
RUSSELL, L B. Baltimore Gas & Electric Co 81/08/11 1p.
09433 345

--B10B200338 Updated LER 81-026/03X-2 on B10502, discharge dampor to ECCB pump room exhaust fan 22 failed shut Caused by shifted linkage rod. Linkage repaired & adjusted
RAYBURN, C L. Baltimore Gas & Electric Co 81/08/11 1p
09433 346.

V Operator Examinations

B10B250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp. 09491 201.

DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

B10B050118 Releases public version of "Evacuation Time Estimates for Plume Exposure Pathway Emergency Planning Zone at TMI Facilities"
FELTON, J M Division of Rules and Records 81/07/24 1p.
07806 001

- B108050131 Forwards public version of "Evacuation Time Estimates for Plume Exposure Pathway Emergency Planning Zone at TH1 Facilities," in response to NRC 791129 request & NUREG-0654, Exercise scenario for B10402 will be sent by B10415
HUKILL, H D Metropolitan Edison Co 81/03/30 1p 07806.001
- B108050134 Public version of "Evacuation Time Estimates for Plume Exposure Pathway Emergency Planning Zone at TH1 Facilities"
* Metropolitan Edison Co 81/03/03 200pp. 07806.001.
- B108030149 Forwards Revision 11 to physical security plan Revision withheld (ref 10CFR2 790)
HUKILL, H D Metropolitan Edison Co 81/07/28 2pp. 09225.283
- B108210254 Forwards Revision 2 to guard training & qualification plan Revision withheld (ref 10CFR2 790).
HUKILL, H D Metropolitan Edison Co 81/08/18 1p 09444:184
- G. Adjudicatory correspondence**
- B108170335 Forwards updated listing of pending suits arising from facility incident Suits include seven class actions, 36 US District Court nonclass actions & seven State Court actions
HARKARD, J E American Nuclear Insurers 81/05/22 5pp 09390.136
- B108060936 Order granting extension until B10818 for Commission to consider review of ALAB-640
CHILK, S J Office of the Secretary of the Commission 81/08/04. 1p. 09298.317
- B108240135 Informs all parties & Board in radon proceeding that ALAB-640 became final action on B10818 since time for Commission review expired w/o action
CHILK, S J Office of the Secretary of the Commission 81/08/20 1p 09455.284
- H. General correspondence**
- B108030243 Opposes facility restart
SCUTHARD, M V. Affiliation Unknown 81/07/23 2pp. 09265.217
- B108040678 Ack receipt of B10609 ltr requesting that Commission consider TD Smithgall for replacement membership on Advisory Panel for Decontamination of TH1-2 Commission will give full consideration to request
PALLADINO, N J Commissioners. 81/07/24 1p 09268.295.
- B108040679 Responds to B10615 ltr re request to be considered for membership on Advisory Panel for Decontamination of TH1-2 Forwards Smithgall B10609 ltr to NRC
PALLADINO, N J Commissioners 81/07/24 1p. 09268.296
- B108070029 Forwards resolution in support of facility restart
BUTTS, R L Affiliation Unknown 81/07/28 8pp 09306.037.
- B108110164 Responds to B10715 ltr re citizen ownership of radiation detection equipment NRC neither recommends nor encourages citizens to own personal radiation detection equipment or related supplies
SNYDER, B J TH1 Program Office 81/07/30 2pp 09344.354
- B108110173 Requests clarification of NRC policy re citizen ownership of personal radiation detection equipment & related supplies.
HALL, D Affiliation Unknown 81/07/15 3pp. 09344.356
- B108260003 Resolution in support of Unit 1 restart
* Chamber of Commerce, Raritan Valley, NJ 81/08/24. 1p 09482.248
- I. Advisory Committee on Reactor Safeguards reports & correspondence**
- B108270925 Forwards "TH1 Containment Pressure Excursion Data: Combustion Physics & Calorimetric Interpretation"
SCHOTT, G L Los Alamos Scientific Laboratory. 81/06/10. 3pp 09316.058.
- B108270930 "TH1 Containment Pressure Excursion Data: Combustion Physics & Calorimetric Interpretation"
SCHOTT, G L Los Alamos Scientific Laboratory 81/06/10 11pp. 09316.061
- P. Operating license stage documents & correspondence**
- B108140205 Advises that no new animal health problems which may be attributed to TH1 have developed No comparison can be made w/o baseline data from NRC
GERMILL, T. West Lancaster Animal Hosp. 80/05/01. 2pp. 09366.093.
- B108140253 Advises that no health problems have arisen in horses population in response to NRC B00425 inquiry.
GREENHOFF, G R Hanover Shoe Farms, Inc. 80/05/01 1p. 09344:874
- B108030001 Forwards NRC comments on design criteria for hot chemistry lab Satisfactory resolution of comments needed prior to NRC approval of design criteria.
BARRETT, L. H. TH1 Program Office 81/07/16. 4pp. 09244:199.
- B108060046 Forwards Generic Ltr B1-23A, supplementing Generic Ltr B1-23
SNYDER, B J TH1 Program Office 81/07/22. 1p. 09300:281.
- B108210159 Draft Commission paper transmitting NRC-DDE memorandum of understanding re removal & disposition of solid nuclear wastes from facility cleanup.
DIRCKS, W. J Office of the Executive Director for Operations 81/07/23 2pp 09453.298
- B108210164 Memorandum of understanding re removal & disposition of solid nuclear wastes from facility cleanup Draft press release & ltr to Udall encl.
SNYDER, B J TH1 Program Office COFFMAN, F. E Energy, Dept. of. 81/07/15. 10pp. 09453.300
- B108210169 Forwards Commission paper transmitting NRC-DDE memorandum of understanding re removal & disposition of solid nuclear wastes from facility cleanup Requests signature
DENTON, H R. Office of Nuclear Reactor Regulation, Director. 81/07/22 1p 09453.310
- B108060095 Advises of fee due for B10610 Tech Spec Change Request 27 & refund due for B00930 Tech Spec Change Request 96 Sum requested in NRC B10507 ltr should be remitted within 15 days
MILLER, W D License Fee Management Branch. 81/07/24. 2pp. 09300.023
- B108050204 Motion to compel NRC to produce withheld documents NRC has waived any claim to privilege & cannot assert privilege as to documents already exhibited & examined by US Ecology.
Certificates of Evc encl
RADER, R M. US Ecology, Inc. (Formerly Nuclear Engineering). RADER, R. M. Conner & Wetterhahn 81/07/29 31pp 09260:198.
- 7910220110 Discusses accident classification scheme in effort to put TH1-2 in perspective Calls for better consequence-oriented scheme
MARTIN, J Division of Site Safety & Environmental Analysis. 79/08/30 3pp. 00860.249
- B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D G Division of Licensing. 81/07/31. 4pp. 09490:128
- B108110413 Provides assessment of current status of EPICOR II prefilter liners Hydrogen generation in liners present no threat to public health & safety, but long-term storage & eventual disposal of liners poses questions.
HOVEY, G. K. Metropolitan Edison Co 81/08/04 5pp 09336.172.
- B108120262 Forwards Tech Spec Pages 4.6-1 & 4.6-2 allowing reduction in number of air temp indicators at each level. Only one temp indicator required at each level
SNYDER, B J TH1 Program Office 81/08/05. 1p. 09356.354.
- B108120263 Tech Spec Pages 4.6-1 & 4.6-2 allowing reduction in number of air temp monitors at each evaluation
* TH1 Program Office 81/08/05 3pp. 09356:355
- B108250184 Forwards until B10708 ltr re status of exposure assessment projects to review & correct personnel exposure records for 790328-0630
CUMMINGS, L. J Reactor Radiological Safety Section. 81/08/07. 1p. 09490.344
- B108240310 Notification of contract execution, "Clinical Response to Chronic Stress at TH1," awarded to Uniformed Svcs Univ of Health Sciences.
BAZIN, J Administrative Contracts Branch FIN B-8008. 81/08/10. 1p. 09467.295

--B108240311 Contract "Clinical Response to Chronic Stress at TMI," awarded to Uniformed Svcs Univ of Health Sciences
GRANFORD, H B, Uniformed Services Univ of the Health Sciences
PELTMAN, J Administrative Contracts Branch, FIN B-8008
B1/08/10 4pp, 09467,296

B108240251 Forwards check for outstanding fees associated w/Tech Spec Change Request 14 & request for relief from inservice insp program requirements, in response to NRC B10507 & 0724 ltrs w/o encl
HOVEY, Q K, Metropolitan Edison Co B1/08/12 2pp, 09459 036.

B108140198 Forwards "Possible Effects of Nuclear Power Reactor Accidents on Agriculture"
CABLE, J W Pennsylvania, State of B1/08/13 1p 09366 060

--B108140201 "Possible Effects of Nuclear Power Reactor Accidents on Agriculture"
BELL, H C, BELL, B L Tennessee, Univ of B1/06/30 13pp, 09366 061

B108270537 Responds to B10801 ltr re fire protection criteria at facilities & at interim solid waste staging facility. Oneita NRC personnel will provide assurance that facility is kept clean & operated safely
BNYDER, B J, TMI Program Office B1/08/13, 1p 09513,120

--B108270539 Comments on NRC B10728 ltr to util re fire protection at facilities & at interim solid waste staging facility
LEWIS, M Affiliation Unknown B1/08/01 2pp, 09513,121

B108180182 Forwards Table 1 for generic ltr items applicable to TMI-2, Table 2 for items not applicable & Table 3 for items that either remain to be evaluated for applicability or for which responses are being prepared, in response to NRC B10504 ltr.
HOVEY, Q K Metropolitan Edison Co B1/08/14 24pp 09400,146

B108270402 Forwards ANL evaluation of potential for & consequences of recriticality during cleanup & defueling at TMI-2. Evaluation concurs w/previous NRC studies that probability of recriticality is extremely low w/o encl
BNYDER, B J, TMI Program Office B1/08/18 1p 09513:066

B108280289 Forwards application to amend License DPR-73 & revised Tech Specs
HOVEY, Q K Metropolitan Edison Co B1/08/20, 1p 09511:021

--B108280292 Application for amend to License DPR-73, submitted as Tech Spec Change Request 29 to revise App A re containment sys
HOVEY, Q K, Metropolitan Edison Co, B1/08/21 4pp, 09511:022.

--B108280294 Revised Tech Spec 3.6-1 re containment sys.
* Metropolitan Edison Co B1/08/21, 1p 09511,026

B108310131 Forwards Tech Spec Change Request 30, requesting amend to App B of License DPR-73 re radiological releases & estimated dose rept
HOVEY, Q K Metropolitan Edison Co, B1/08/20 1p, 09518:003

--B108310134 Tech Spec Change Request 30, amending App B of License DPR-73 re radiological releases & estimated dose rept Certificate of Bvc encl.
HOVEY, Q K, Metropolitan Edison Co, B1/08/20, 5pp, 09518:004.

--B108310137 Tech Spec Pages 3 2-3 & 5-7 re radiological releases & estimated dose rept
* Metropolitan Edison Co, B1/08/20, 2pp 09518,007.

B108310473 Forwards Recovery Operations Plan Change Request B re lowering RCB dissolved hydrogen level limits.
HOVEY, Q K, Metropolitan Edison Co, B1/08/20, 3pp, 09526:06B.

--B108310474 Proposed Tech Spec 4.4, lowering RCB dissolved hydrogen level limits.
* Metropolitan Edison Co B1/08/20, 1p 09526:071

B108260042 Discusses zeolite resin mixture for use in processing reactor bldg sump water. Decision on vessel rotation will be made after acquiring actual processing experience. Breakthrough curves for cesium & strontium encl
HOVEY, Q K, Metropolitan Edison Co, B1/08/21, 3pp, 09482:255.

Q Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice B1-07, "Potential Problem W/ Water-Soluble Purge Dam Hatis Used During Inert Gas Welding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (B1/03/01)
B1/03/16 4pp 09178 190

B108310331 Ack receipt of B10505 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-320/80-17
KEIMIG, R R Reactor Project Branch 2 B1/06/25 3pp 09524:236.

--B108310352 Informes that response to B10320 ltr re violations noted in IE Insp Rept 50-320/80-17 is still in development. Response will be provided by B10430.
HOVEY, Q K Metropolitan Edison Co B1/04/14 1p 09524,239.

--B108310354 Responds to NRC B10320 ltr re violations noted in IE Insp Rept 50-320/80-17. Corrective actions radiological control technician training will be removed from cognizance of supervisor-station training
HOVEY, Q K, Metropolitan Edison Co B1/05/05 4pp, 09524 240

B108100229 Ack receipt of June 1981 & 0702 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-320/81-03
KEIMIG, R R Projects Branch 2 B1/07/28, 1p 09323,006

--B108100234 Responds to NRC B10519 ltr re violations noted in IE Insp Rept 50-320/81-03. Reply will be submitted by B10703.
HOVEY, Q K, Metropolitan Edison Co B1/06/30 1p, 09323,007

--B108100237 Responds to NRC B10519 ltr re violations noted in IE Insp Rept 50-320/81-03. Corrective actions radiological controls procedure manual completed & guidance provided to personnel
HOVEY, Q K, Metropolitan Edison Co B1/07/02, 2pp, 09323 008.

B108140385 Forwards IE Insp Repts 50-289/81-09 & 50-320/81-09 on B10422-0501 & notice of violation
BNYDER, B J, Emergency Preparedness & Operational Support Branch, B1/07/27 3pp, 09366 006

--B108140390 Notice of violation from insp on B10422-0501
BNYDER, B J, Emergency Preparedness & Operational Support Branch, B1/07/29, 1p, 09366 009

--B108140394 IE Insp Repts 50-289/81-09 & 50-320/81-09 on B10422-0501. Noncompliance noted: failure to meet Br-B7 analytical sensitivity for drinking water in implementation of environ monitoring program.
JACKSON, T J, BOREB, R J, Independent Measures & Environmental Protection Section B1/07/24 12pp, 09366:010

B108110139 Ack receipt of B10616 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-320/80-18. Item D remains as item of noncompliance.
KEIMIG, R R Projects Branch 2 B1/07/31 2pp, 09329 288.

--B108110140 Responds to NRC B10506 ltr re violations noted in IE Insp Rept 50-320/80-18. Corrective actions: technicians counseled on need for radiation work permit compliance
HOVEY, Q K, Metropolitan Edison Co, B1/06/16, 4pp, 09329:290

B108110208 Ack receipt of B10630 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-320/80-17
KEIMIG, R R, Projects Branch 2 B1/07/31 1p, 09329:078

--B108110211 Responds to NRC B10320 ltr re violations noted in IE Insp Rept 50-320/80-17. Corrective actions will issue Tech Spec change request to remove radiation control technician from cognizance of supervisor-station training.
HOVEY, Q K, Metropolitan Edison Co B1/06/30, 1p 09329 079.

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," No response required.
GRIER, B H, Region 1, Philadelphia, Office of the Director (B1/03/01), B1/07/31 7pp, 09442,304

B108240251 Forwards check for outstanding fees associated w/Tech Spec Change Request 14 & request for relief from inservice insp program requirements, in response to NRC B10507 & 0724 ltrs. w/o encl
HOVEY, Q K, Metropolitan Edison Co, B1/08/12, 2pp, 09459:036.

B108250310 Ack receipt of B10529 & 0727 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-320/81-01. Item of noncompliance remains
KEIMIG, R R, Projects Branch 2 B1/08/17, 2pp, 09480:240.

DOCKETED ITEMS

--B108230317 Responds to NRC B10506 ltr re violations noted in IE Insp Rept 50-320/B1-01 Disputes violation Intent of procedure not changed
KOVEY, O K Metropolitan Edison Co 81/05/29 2pp 09480 242

--B108230320 Responds to NRC B10506 ltr re violations noted in IE Insp Rept 50-320/B1-01 Corrective actions "bug man plus" rule added addl authorization requirements & procedure re compacting solid radwaste revised
KOVEY, O K Metropolitan Edison Co 81/07/27 2pp 09480 244

R Periodic operating reports & related correspondence

B108230402 Submits third periodic rpt on containment integrity assessment program Tables & ons oversize graph encl Aperture card is available in PDR
KOVEY, O K Metropolitan Edison Co 81/07/25 43pp 09263 237

B108030302 Forwards "TMI Aquatic Study Monthly Rpt for June 1981"
TEITZ, T R General Public Utilities - GPU Service Corp 81/07/27 1p 09237 303

--B108030306 "TMI Aquatic Study Monthly Rpt for June 1981"
MARDACCI, O A Ichthyological Associates, Inc 81/07/27 33pp 09237 304

B108120071 Forwards TMI Program Ofc weekly status rpt for wk of 810719-25
BARRETT, L H TMI Program Office 81/07/27 4pp 09346 195

B108100133 Forwards TMI program ofc weekly status rpt for wk of 810726-0801
BARRETT, L H TMI Program Office 81/08/03 6pp 09326 201

B108240042 Forwards TMI Program Ofc weekly status rpt for wk of 810802-08
BARRETT, L H TMI Program Office 81/08/10 13pp 09490 185

B108270164 Forwards TMI Program Ofc weekly status rpt for wk of 810809-15
BARRETT, L H TMI Program Office 81/08/17 7pp 09512 197

U Congressional/Executive Correspondence

B108270399 Responds to B10507 ltr re conduct of TMI-2 hot functional testing during Sept 1977 NRC did not analyze event occurring in Sept 1977 because event was not reported Responses to questions encl
PALLADINO, N J Commissioners 81/07/30 5pp 09513 071

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-321 EDWIN I HATCH NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

B108110429 Forwards amsnd to security plan making editorial changes Amend withheld (ref 10CFR2 790)
BECKHAM, J T Georgia Power Co 81/07/23 2pp 09334 272

G Adjudicatory correspondence

B108060081 Forwards NRC order confirming commitments for TMI-related requirements submitted in B01215 & 31 & B10113 & 0306 ltrs Certain proposed schedule exceptions acceptable
STOLZ, J F Operating Reactors Branch 4 81/07/10 2pp 09300 236

--B108060084 Order confirming licensee commitments on post-TMI related issues List of NUREG-0737 requirements encl
EISENHUT, D O Division of Licensing 81/07/10 12pp 09300 238

I Financial information

nds Annual Financial Rpt 1980
Georgia Power Co 81/07/28 6pp 09248 218

J Insurance & indemnity information

B108170350 Forwards Endorsement B1 to MAELU Policy MF-78
FIELDER, J Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc Div 81/06/29 2pp 09372 096

P Operating license stage documents & correspondence

B108060123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rpt re Integrity of BWR Steam Sys Piping," has been extended Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D O Division of Licensing 81/07/07 4pp 09300 284

B108060081 Forwards NRC order confirming commitments for TMI-related requirements submitted in B01215 & 31 & B10113 & 0306 ltrs Certain proposed schedule exceptions acceptable
STOLZ, J F Operating Reactors Branch 4 81/07/10 2pp 09300 236

--B108060084 Order confirming licensee commitments on post-TMI related issues List of NUREG-0737 requirements encl
EISENHUT, D O Division of Licensing 81/07/10 12pp 09300 238

B108060077 Informs that B01231 ltr provided sufficient info for NRC to conclude that containment pressure setpoint meets requirements of NUREG-0737, Item II.E 4.2(5) & added NRC guidelines
STOLZ, J F Operating Reactors Branch 4 81/07/14 2pp 09300 224

B108050176 Requests payment of addl fees for B00915 application on TMI-2 Lessons Learned Category A items, Class IV & I fees are applicable,
MILLER, W D License Fee Management Branch 81/07/22 1p 09269 343

B108040199 Forwards "Final Rpt on Design Review of Plant Shielding & Environ Qualification of Equipment for Spaces/Bys Outside Containment Which May be Used in Post-Accident Operations," in response to NUREG-0737, Item II B.2
BECKHAM, J T Georgia Power Co 81/07/27 1p 09248 271

--B108040204 "Final Rpt on Design Review of Plant Shielding & Environ Qualification of Equipment for Spaces/Bys Outside Containment Which May be Used in Post-Accident Operations"
Georgia Power Co 81/07/24 16pp 09248 272

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

B108240477 Advises that GE BWR owners group B01229 rpt re NUREG-0737 Item II K 3 44, anticipated transients combined w/single failures, has been reviewed Rpt acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D O Division of Licensing 81/08/07 3pp 09490 209

B108170328 Forwards addl payment for TMI Lessons Learned Category A Tech Spec changes, in response to NRC B10722 request.
BECKHAM, J T Georgia Power Co 81/08/11 1p 09372 127

G Inspection reports, IE Bulletins & correspondence

B108180338 Responds to NRC B10407 ltr re violations noted in IE Insp Repts 50-321/80-50 & 50-366/80-50 Corrective actions, contents of waste oil drums are thoroughly mixed, sampled & analyzed prior to release to unrestricted areas.
WIDNER, H A Georgia Power Co 81/04/30 4pp 09401 259

--B108180379 Forwards IE Insp Repts 50-321/80-50 & 50-366/80-50, on B01210-11 Enforcement action addressed in NRC B10407 ltr
LEWIS, R C Division of Resident & Reactor Project Inspection 81/08/09 2pp 09401 263

--B108180381 IE Insp Repts 50-321/80-50 & 50-366/80-50 on B01210-11 Noncompliance noted inadequate sampling procedures & excessive radiation levels.
BROWN, R A, JENKINS, O R Region 2, Atlanta, Fuel Facility & Materials Safety Branch 81/02/20 3pp 09401 265

B108040603 Forwards IE Insp Repts 50-321/81-18 & 50-366/81-18 on B10521-0620 No noncompliance noted
KELLWOOD, F J Reactor Project Branch 2 81/07/09 2pp 09254 038

--B108040614 IE Insp Repts 50-321/81-18 & 50-366/81-18 on B10521-0620 Noncompliance noted Major Areas inspected Tech Spec compliance, housekeeping & previous enforcement items
ROGERS, R F, KELLOGG, R T Reactor Project Branch 2 B1/07/08 7pp 09254 040

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/21 4pp 09254 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/22 4pp 09247 212

B108040071 Forwards IE Circular B1-11, "Inadequate Decay Heat Removal During Reactor Shutdown " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/24 3pp 09246 174

B108040414 Ack receipt of B10706 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/81-10 & 50-366/81-10
LEWIS, R C Division of Resident & Reactor Project Inspection B1/07/27 1p 09250 279

--B108040425 Responds to NRC B10604 ltr re violations noted in IE Insp Repts 50-321/81-10 & 50-366/81-10 Corrective actions localized radiation areas will be posted pending specific interpretation of procedure
BECKHAM, J T Georgia Power Co. B1/07/06 5pp 09250 280

--B108040434 Forwards IE Insp Repts 50-321/81-10 & 50-366/81-10 on B10413-17 & notice of violation
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/06/04 2pp 09250 285

--B108040438 Notice of violation from insp on B10413-17
* Region 2, Atlanta, Office of the Director (B1/03/01) B1/06/04 2pp 09250 287

--B108040445 IE Insp Repts 50-321/81-10 & 50-366/81-10 on B10413-17 Noncompliance noted failure to post radiation areas & to follow radiation protection procedures
WRAV, J R, FRANKLIN, L A, HOBEY, C M Technical Inspection Branch, B1/09/13 12pp 09250, 287

B108110242 Ack receipt of B10715 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/81-07 & 50-366/81-07
LEWIS, R C Division of Resident & Reactor Project Inspection B1/07/30 1p, 09329 127

--B108110249 Responds to NRC B10616 ltr re violations noted in IE Insp Repts 50-321/81-07 & 50-366/81-07 Corrective actions data & control charts will be reviewed weekly by foreman & design change request initiated for pressure gauges
BECKHAM, J T, Georgia Power Co B1/07/15 3pp 09329 128

--B108110255 Forwards IE Insp Repts 50-321/81-07 & 50-366/81-07 on B10427-0512 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection B1/06/16 2pp 09329 131

--B108110259 Notice of violation from insp on B10427-0512
* Division of Resident & Reactor Project Inspection B1/06/16 2pp, 09329 133,

--B108110263 IE Insp Repts 50-321/81-07 & 50-366/81-07 on B10427-0512 Noncompliance noted failure to fully implement QC program for chemical analyses, for flow meters & for pressure gauges
MONTGOMERY, D M, STORR, J P Division of Emergency Preparedness & Operational Support B1/16 10pp 09329 135

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/31 6pp,

B108110448 Ack receipt of B10707 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/81-12 & 50-366/81-12
KELLOGG, P J, Reactor Project Branch 2 B1/08/04 1p, 09336 126,

--B108110458 Responds to NRC B10612 ltr re violations noted in IE Insp Repts 50-321/81-12 & 50-366/81-12 Corrective actions procedures revised to include weekly battery water level insp & record Personnel retrained
BECKHAM, J T Georgia Power Co B1/07/07 4pp 09336 127

--B108110464 Forwards IE Insp Repts 50-321/81-12 & 50-366/81-12 on B10328-0420 & notice of violation
KELLOGG, P J Division of Resident & Reactor Project Inspection B1/06/12 2pp 09336 131

--B108110466 Notice of violation from insp on B10328-0420
* Division of Resident & Reactor Project Inspection B1/06/12 2pp 09336 133

--B108110472 IE Insp Repts 50-321/81-12 & 50-366/81-12 on B10328-0420 Noncompliance noted failure to maintain emergency batteries
ROGERS, R F, KELLOGG, P J Division of Resident & Reactor Project Inspection B1/06/12 4pp 09336 135

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/04 4pp 09335 271,

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/09/09 4pp 09334 353

B108200065 Ack receipt of B10724 ltr informing NRC of steps taken to correct violation re security-related activities noted in IE Insp Repts 50-321/81-16 & 50-366/81-16 Encl withheld (ref 10CFR2 7901)
LEWIS, R C Division of Resident & Reactor Project Inspection B1/08/05 1p 09427 236

R Periodic operating reports & related correspondence

B108170358 Forwards monthly operating rept for Jul 1981
MANRY, M Georgia Power Co B1/08/10 1p 09372 057

--B108170360 Monthly operating rept for Jul 1981
ATHOOD, D O Georgia Power Co B1/08/10 8pp 09372 058

B108190210 Forwards monthly operating rept for Jul 1981
MANRY, M Georgia Power Co B1/08/10 1p 09414 187

B108270280 Forwards "Semiannual Rept for Plant Radioactive Effluent Releases, Jan-June 1981 "
MANRY, M Georgia Power Co B1/08/25 1p 09492 196

--B108270287 Forwards "Semiannual Rept for Plant Radioactive Effluent Releases, Jan-June 1981 "
MANRY, M Georgia Power Co B1/08/25 1p 09492 198

--B108270292 "Semiannual Rept for Plant Radioactive Effluent Releases, Jan-June 1981 "
* Georgia Power Co B1/06/30 43pp 09492 199

B Reportable occurrences, LERs & related correspondence

B108250372 Informs that LER 50-321/81-08 has been determined not reportable & therefore void Number will be reused
MANRY, M, Georgia Power Co B1/02/13 1p, 09480 303

B108130089 Response to FOIA request for 13 categories of documents.
Forwards documents listed in App A
FELTON, J Division of Rules and Records B1/06/08 8pp, 09394 393

--B108130347 Advises of significant LER trend at facilities. Operational experience & actions to improve situation should be monitored
BERNERD, R M Division of Risk Analysis B1/01/02 13pp, 09396 016

B108040597 Forwards LER B1-058/03L-0
MANRY, M Georgia Power Co B1/07/21 1p 09252 157

--B108040611 LER B1-058/03L-0 on B10619, drywell 7 torus hydrogen & oxygen analyzers were found inoperative during hot standby. Caused by instrument drift Instruments recalibr.
NIX, R T Georgia Power Co B1/07/21 2pp 09252 158

DOCKETED ITEMS

B108040097 Forwards LER B1-069/03L-0
MANRY,M Georgia Power Co B1/07/23 1p 09248 177.

--B108040101 LER B1-069/03L-0 on B10706,torus water level was below Tech Spec limit following scram Caused by level being lowered & level gauges oscillating due to perturbations caused by RHR sys running in cooling mode Water added to torus
* Georgia Power Co B1/07/23 2pp 09248 178

B108040175 Forwards LER B1-064/03L-0
MANRY,M Georgia Power Co B1/07/23 1p 09247 029

--B108040178 LER B1-064/03L-0 on B10701,HPCI steam line pressure switches IE41-N0018 & D actuated at 101 & 106 psig, respectively Caused by switch setpoint drift Switches recalibr
C000IN,C L Georgia Power Co B1/07/23 2pp, 09247, 030

B108040198 Forwards LER B1-076/03L-0
MANRY,M Georgia Power Co B1/07/23 1p 09248 288

--B108040203 LER B1-076/03L-0 on B10708,during testing,both dioxide analyzers were found reading lower than actual concentration of oxygen Caused by failure of Rochester current transmitter in analyzer A & calibr drift in analyzer B
* Georgia Power Co B1/07/23 2pp 09248,289

B108040304 Forwards LER B1-071/03L-0
MANRY,M Georgia Power Co B1/07/23 1p 09253 141

--B108040310 LER B1-071/03L-0 on B10707,during shutdown,torus water level indicator found inoperative Caused by failure to backfill instrument sensing lines properly Lines backfilled w/ demineralized water & returned to svc
* Georgia Power Co B1/07/23 2pp 09253,142

B108100307 Forwards LER B1-067/03L-0
MANRY,M Georgia Power Co B1/07/28 1p 09324,058

--B108100311 LER B1-067/03L-0 on B10704,discharge check valve E11-F005B failed to close after surveillance procedure Caused by excessive wear at point disc supported by disc hanger Valve repaired,sys retested & returned to svc
C000IN,C L Georgia Power Co B1/07/28 2pp 09324 059.

B108100214 Forwards LER B1-079/03L-0
MANRY,M Georgia Power Co B1/07/30 1p 09323 098

--B108100218 LER B1-079/03L-0 on B10713,pump P41-C001C failed to meet acceptance criteria for total dynamic head Caused by wear & erosion Pump removed & rebuilt
C000IN,C L Georgia Power Co B1/07/30 2pp, 09323,099

B108100364 Forwards LER B1-070/03L-0
MANRY,M Georgia Power Co B1/07/30 1p 09324 270

--B108100366 LER B1-070/03L-0 on B10723,torus water temp was 97 F.Caused by continuous hot weather which increased temp of reactor bldg environ
DAXLEY,B X Georgia Power Co B1/07/30 2pp 09324,271.

B108100368 Forwards LER B1-073/03L-0
MANRY,M Georgia Power Co B1/07/30 1p 09324 248

--B108100372 LER B1-073/03L-0 on B10708,hose was left in doors w/a fire catch following transfer of water Caused by personnel error Hose removed & doors closed Personnel reeducated.
DAXLEY,B X Georgia Power Co B1/07/30 2pp, 09324 249

B108100369 RD 50-321/1981-081 on B10729,while performing review in response to IE Bulletin 79-14,Bechtel engineer discovered RHR-SW piping in vicinity of RHR-SW strainers was inadequately supported Caused by inadequate design
MANRY,M Georgia Power Co, B1/07/30 2pp, 09324,268.

B108100301 RD 50-321/1979-021,Revision 5 provides updated data on tritium levels in groundwater samples.Quarterly average tritium levels at affected locations encl
MANRY,M Georgia Power Co, B1/07/30 3pp, 09330 358.

wards LER B1-077/03L-0.
Georgia Power Co B1/07/31 1p, 09336 050

B1-077/03L-0,on B10708,redwaste loading dock discovered caused by inadequate seal around shield doors
isles,allowing resin containing waste to leak

Georgia Power Co B1/07/31 2pp, 09336,051.

B108110243 Forwards LER B1-068/03L-0 Detailed event analysis encl.
MANRY,M Georgia Power Co B1/08/04 2pp 09335,051

--B108110260 LER B1-068/03L-0 on B10706, following reactor scram,HPCI sys auto initiated, tripped on high reactor water level, then failed to restart,due to failure of turbine stop valve to open.Caused by overspeed trip sys malfunction
C000IN,C L Georgia Power Co B1/08/04 1p, 09335 053

B108110624 Forwards LER B1-075/03L-0
MANRY,M Georgia Power Co B1/08/04 1p 09339 134

--B108110629 LER B1-075/03L-0 on B10708,drywell oxygen concentration exceeded Tech Specs limit of 4% Caused by oxygen analyzers being out of calibr Operators initiated dinitrogen makeup
C000IN,C L Georgia Power Co B1/08/04 2pp 09339,135.

B108130146 Forwards LER B1-081/01T-0.
MANRY,M Georgia Power Co, B1/08/06 1p 09355 208

--B108130147 LER B1-081/01T-0 on B10729,w/steady state operation at 99% power,Bechtel determined that RHRSW piping intake structure was inadequately supported Caused by inadequate SCBI design. Addl supports have been designed & installed.
C000IN,C L Georgia Power Co B1/08/06 2pp 09355 209.

B108130170 Forwards LER B1-074/03L-0
MANRY,M Georgia Power Co B1/08/06 1p, 09355,198

--B108130172 LER B1-074/03L-0 on B10720,main stack offgas flow recorder found inoperative Caused by component failure due to several transistor failures in each flow measuring unit Components replaced & units recalibr.
NIX,R T Georgia Power Co B1/08/06 2pp, 09355,199.

B108130226 Forwards updated LER B1-061/03L-1
MANRY,M Georgia Power Co B1/08/06 1p, 09356,047

--B108130230 Updated LER B1-061/03L-1 on B10629,while in steady state operation,IN52-N009A & B offgas dihydrogen analyzers found inoperative Caused by analyzer A out of calibr & analyzer B inoperative Analyzers repaired,calibr & returned to svc.
C000IN,C L Georgia Power Co B1/08/06 2pp 09356,048

B108200367 Forwards LER B1-080/03L-0
MANRY,M Georgia Power Co, B1/08/11 1p 09437,235

--B108200369 LER B1-080/03L-0 on B10724,both primary containment dihydrogen-dioxide analyzers found to be reading lower than actual concentration of dioxide.Caused by component drift. Hays analyzers recalibr
NIX,R T Georgia Power Co B1/08/11 2pp 09437,236

B108280177 Forwards LER B1-083/03L-0
MANRY,M Georgia Power Co B1/08/20 1p 09510,047.

--B108280181 LER B1-083/03L-0 on B10730,reactor core isolation cooling sys flow switch high contact actuated at less than required levels of water Caused by switch setpoint drift Switch recalibr & returned to svc
NIX,R T Georgia Power Co, B1/08/20 2pp 09510 048

B108280260 Forwards updated LER B0-089/03L-1
MANRY,M Georgia Power Co B1/08/20 1p, 09511 209

--B108280275 Updated LER B0-089/03L-1;on B00726,drywell & torus temp recorder IT47-R611 found inoperative.Caused by stripped gear in print drive mechanism Gear replaced Design change initiated & new recorder installed B10522.
NIX,R T Georgia Power Co, B1/08/20 2pp 09511,210

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants; applicants for OLE & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified.
EISENHUT,D O Division of Licensing B1/08/07, 8pp, 09491:201

DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

A Application/construction stage documents & correspondence

B108040095 Advises of preoperational radiation protection/radwaste program review of facility during Sept 1981 Early appraisal will provide data base to enable NRC to track status of programs under review
MARTIN, T. T. Division of Engineering & Technical Inspection
81/07/28. 1p. 09246 350

B108040444 Forwards responses to outstanding concerns re safety-related masonry walls discussed at B10715 meeting w/NRC GA documentation re subj masonry walls also encl
MCCAFFREY, B. R. Long Island Lighting Co. 81/07/30 250pp
09251.205

B108040332 Forwards addl info needed for NRC review completion, in response to NRC request re NUREQ-0737 compliance.
MCCAFFREY, B. R. Long Island Lighting Co. 81/07/31 31pp
09253.107.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D. O. Division of Licensing. 81/07/31 6pp 09490.128.

B108110313 Amend 40 to OL application, containing Revision 22 to FBAR. Revision includes revised Chapter 7, responses to NUREQ-0737 & minor corrections/clarifications Affidavit encl. W/o Revision 22
MCCAFFREY, B. R. Long Island Lighting Co. 81/08/06 2pp. 09332.194.

B108180274 Forwards addl info needed by NRC to complete review, in response to NRC request
MCCAFFREY, B. R. Long Island Lighting Co. 81/08/07 12pp
09401.210.

B108240477 Advises that GE BWR owners group B01229 rept re NUREQ-0737 Item II, K. 3. 44, anticipated transients combined w/single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D. O. Division of Licensing. 81/08/07 3pp 09490.209.

B108200100 Forwards response to NRC requests for info re NUREQ-0737 Item II, K. 3. 28 & BER Open Items II, 36 & 44
MCCAFFREY, B. R. Long Island Lighting Co. 81/08/18 24pp
09433.243

B108260081 Responds to Generic Ltr B1-01, "Qualification Insp. Exam & Testing & Audit Personnel." Concerns addressed in util B10721 ltr
MCCAFFREY, B. R. Long Island Lighting Co. 81/08/19. 1p 09483.019.

B108310270 Forwards summary of facility compliance w/NRC regulations of 10CFR20.30 & 100
MCCAFFREY, B. R. Long Island Lighting Co. 81/08/26. 22pp.
09523.024.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

B108070135 Ack receipt of B10629 & 0710 ltrs re addl info for Facility SER. Expresses concern w/situation that has continued to present new questions preventing resolution of many open issues Suggests that NRC expedite review of SER
POLLOCK, M. S. Long Island Lighting Co. 81/07/31. 2pp. 09310 082

B108120029 Ack receipt of B10710 ltr re concern over apparent inability of joint efforts to bring SER open items issues to conclusion SER will be issued in late Aug
POLLOCK, M. S. Long Island Lighting Co. 81/07/31. 2pp 09348 337

B108250182 Forwards SER input re interim emergency response facilities. Proposed interim emergency response facilities are acceptable to meet interim criteria until B21001
RAMOS, B. Emergency Preparedness Development Branch. 81/08/11 2pp.
09491.315.

B108200100 Forwards response to NRC requests for info re NUREQ-0737 Item II, K. 3 28 & SER Open Items II, 36 & 44.
MCCAFFREY, B. R. Long Island Lighting Co. 81/08/18. 24pp.
09433.243.

B108270512 Advises tht preservice insp plan will be revised to include ultrasonic testing of 175 Class 2 welds. Revision resolves BER Open Item 19.
MCCAFFREY, B. R. Long Island Lighting Co. 81/08/20 1p 09494.258.

F Security, medical, emergency & fire protection plans

B108060198 Requests confirmation that prompt emergency notification sys will be installed, including schedule for installation, description of sys & description or listing of problems that may hinder implementation
TEDESCO, R. L. Assistant Director for Licensing 81/07/20 2pp
09300.025

B108250182 Forwards SER input re interim emergency response facilities Proposed interim emergency response facilities are acceptable to meet interim criteria until B21001
RAMOS, B. Emergency Preparedness Development Branch 81/08/11. 2pp
09491.315

B108270489 Forwards completion schedule for prompt notification sys, for alerting & providing prompt instruction to public within plume exposure zone in event of emergency
MCCAFFREY, B. R. Long Island Lighting Co. 81/08/20 3pp 09493.338

G Adjudicatory correspondence

B108050423 Third set of interrogatories & request for production of documents directed to util re statement of position for each paragraph of NRC position & description of alternative positions Certificate of Bvc encl
* Shoreham Opponents Coalition * Twomey, Latham & Schmitt
81/07/29 5pp 09267 222

B108050400 Motion for reconsideration & admission of certain reg guides dismissed from Contention 19 by AELB B10707 memorandum & order AELB misunderstood nature of parties' negotiations on Contention 19 & nature of issues. Related correspondence
* Shoreham Opponents Coalition * Twomey, Latham & Schmitt.
81/07/30 9pp 09263 057

B108070015 Order granting extension until B10806 for Commission to decide whether to review Director's decision re Facility.
CHILK, S. J. Office of the Secretary of the Commission. 81/08/03 1p. 09306 001

B108070019 Order granting B10720 stipulation re Shoreham Opponents Coalition discovery request to NRC, motion for approval.
PARRIS, D. H. Atomic Safety and Licensing Board Panel 81/08/04 1p
09306 016

B108100145 Responds to B10331 ltr re ACRS meeting location ACRS, not NRC, determines location inquiry to be forwarded to
RF Fralay
BORDENICK, B. M. Hearing Branch 4 81/08/06 2pp 09323 173

--B108100149 Requests ACRS meeting be located in Riverhead, NY when meeting date established
LATHAM, B. Twomey, Latham & Schmitt 81/07/31 1p 09323.175.

B108140188 Motion for approval of stipulation re Shoreham Opponents Coalition pending discovery requests, TH1 contention & motion for reconsideration & applicant motions for summary disposition Related correspondence.
EARLEY, A. F. Long Island Lighting Co. 81/08/06 5pp 09366.048

B108110533 Informs that time for Commission to act to review Director's Decision DD-B1-9 has expired. Majority of Commission declined review Decision became final agency action on B10806
CHILK, S. J. Office of the Secretary of the Commission 81/08/07. 1p. 09337.158

B108140068 Order approving B10806 joint motion for approval of stipulation re Shoreham Opponents Coalition (BOC) pending discovery requests, applicant motion for summary disposition, BOC TH1 contention & BOC motion for reconsideration.
CARTER, L. J. Atomic Safety and Licensing Board Panel 81/08/10 2pp 09367.291

B108140207 Forwards NRC answers to Shoreham Opponents Coalition first set of interrogatories, requests for production of documents & pending discovery requests
BORDENICK, B. M. Hearing Branch 4. 81/08/12. 1p 09366.098

--B108140209 Answers to Shoreham Opponents Coalition first set of interrogatories, request for production of documents & pending discovery requests. Affidavits & Certificate of Bvc encl.
BORDENICK, B. M. Hearing Branch 4 81/08/12 17pp. 09366.099.

B108200090 Forwards executed motion for approval of stipulation re Shoreham Opponents Coalition pending discovery requests, TH1 contention & motion for reconsideration & applicant motions for summary disposition
BORDENICK, B. M. Hearing Branch 4 81/08/17 1p 09432.095.

DOCKETED ITEMS

--B108200052 Motion for approval of stipulation re Shoreham Opponents Coalition pending discovery requests, TMI contention & motion for reconsideration & applicant motions for summary disposition
EARLEY, A F Long Island Lighting Co LATHAM, B B Shoreham Opponents Coalition BORDENICK, B M Hearing Branch 4 B1/08/06 5pp 09432 096

B108210049 Forwards JL Mauck affidavit certifying authorization to answer Shoreham Opponents Coalition B10702 interrogatories directed to NRC
BORDENICK, B M Hearing Branch 4 B1/08/19 2pp 09443 293

B108270101 Order granting util, NRC & Shoreham Opponents Coalition B10806 motion for approval of stipulation on schedule 000d cause shown for granting schedule adjustments
PARIS, D H, SHON, F J Atomic Safety and Licensing Board Panel B1/08/25 2pp 09493 090

M Antitrust correspondence

B108190188 Forwards draft DL antitrust review findings of no significant change for review & comment W/o encl
RUTHERO, J Antitrust Division B1/08/05 1p 09413 088

G Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice B1-07, "Potential Problem W/ Water-Soluble Purge Dam Matly Used During Inert Gas Welding," was sent to listed licensees
* Region I, Philadelphia, Office of the Director (B1/03/01)
B1/03/16 4pp 09178 190

B108140157 Forwards IE Insp Rept 50-322/B1-11 on B10518-0630 No noncompliance noted
BRUNNER, E J Projects Branch 1 B1/07/21 2pp. 09361 283

--B108140162 IE Insp Rept 50-322/B1-11 on B10518-0630 No noncompliance noted Major areas inspected work activities, preoperational testing, tours of facilities, review of control room & followup on previous insp findings
HIGGINS, J C, KISTER, H B Reactor Projects Section 1C B1/07/20 4pp. 09361 283

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, D M Region I, Philadelphia, Office of the Director (B1/03/01) B1/07/31 7pp 09442,304

B108200175 Forwards IE Insp Rept 50-322/B1-12 on B10701-31 No noncompliance noted
BRUNNER, E J Projects Branch 1 B1/08/06 2pp. 09432 251

--B108200177 IE Insp Rept 50-322/B1-12 on B10701-31 No noncompliance noted Major areas inspected preoperational testing, plant staff activities & followup on previous insp findings
HIGGINS, J C, KISTER, H B Reactor Projects Section 1C B1/08/04 10pp 09432 253

B108270512 Advises tht preservice insp plan will be revised to include ultrasonic testing of 175 Class 2 welds Revision resolves SER Open Item 19
MCCAFFREY, D R Long Island Lighting Co B1/08/20 1p. 09494:238

B. Reportable occurrences, LERs & related correspondence

B108040175 Deficiency rept re resistance temp detector connector heads supplied by Rosemount Inc, originally reported on B10626
Failure occurred due to loosening of mounting screws
Connector heads will be replaced by B20101
POLLOCK, M S Long Island Lighting Co B1/07/24 2pp 09298:326

V. Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams.
All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07 8pp. 09491 201

DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

B108040456 Discusses results of diesel loading tests to demonstrate util commitment to intent of Reg Guide 1.9 Tests indicate that containment spray pump sys meets FSAR requirements, including intent of Reg Guide 1.9
CRANE, P A Pacific Gas & Electric Co B1/07/31 1p 09249:109

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing B1/07/31 8pp. 09490,128

B108210241 Notification of contract execution, Mod 4 to "Evaluations of Seismic Design Bases & Analyses Pertaining to Diablo Canyon " Contractor NM Newmark Consulting Engineering Svcs
MATTIA, M J Administrative Contracts Branch FIN B-6533 B1/08/11 1p 09454 015

--B108210246 Mod 4, deobligating balance of funds to enable contract (ass) out, to "Evaluations of Seismic Design Bases & Analyses Pertaining to Diablo Canyon "
SIMPSON, J L N M Newmark Consulting Engineering Services, MATTIA, M J Administrative Contracts Branch FIN B-6533 B1/08/11 1p 09454 016

B108190371 Suppl to Joint Intervenor's B10706 petition for review of ALAB-644 New info available re USGS Open File Rept B1-365.
Commission should reverse ASLAB order & direct reopening of record to include new evidence
FLEISCHAKER, D Joint Intervenor-Diablo Canyon B1/08/13 5pp 09420 001

--B108190374 "Peak Horizontal Acceleration & Velocity from Strong-Motion Records Including Records From 1979 Imperial Valley, CA Earthquake "
JOYNER, W B, BOORE, D M Interior, Dept of, Geological Survey, B1/08/07 68pp 09420 006

B108240175 Staff requirements memo re B10810 briefing on uncontested issues for facility low power DL
HOYLE, J C Office of the Secretary of the Commission. B1/08/14 1p 09462 357

G Adjudicatory correspondence

B108120256 Staff requirements memo re Affirmation Session B1-28 on B10722. Topics covered include Diablo Canyon order, SECY-B1-419, SECY-B1-420, SECY-B1-148A & SECY-B1-227A
CHILK, S J Office of the Secretary of the Commission. B1/07/28 3pp 09337 299

B108080412 Response opposing CA Governor Brown B10715 motion to reopen record to correct NRC misstatements Alleged new evidence, if taken as true, would not change results. Therefore, stds for reopening record not met W/Certificates of Svc
LOCKE, R F Pacific Gas & Electric Co B1/07/30 5pp 09263 087

B108050265 Exceptions of Governor Brown to ASLB B10717 partial initial decision ASLB erred in ruling that util motion was sufficient for conduct of low power proceeding & that environ assessment not required W/Certificates of Svc
LANPHER, L C California, State of LANPHER, L. C. Hill, Christopher & Phillips, B1/08/03 30pp 09266,047

B108070014 Order granting extension until B10807 for Commission to consider CA Governor Brown petition for review of ALAB-644
CHILK, S J Office of the Secretary of the Commission B1/08/03 1p. 09306:045

B108030206 Response opposing CA Governor Brown B10715 motion to reopen record to correct NRC misstatements. Info is not new & was available prior to close of record Data would not change ASLB initial decision Certificates of Svc encl.
JONES, S W. Hearing Branch 2 B1/08/04 8pp. 09260,128.

B108070018 Memorandum & order admitting emergency planning contention Requirements for reopening full power proceeding for hearings on emergency planning met.
WOLF, J F., BRIGHT, G D, KLINE, J. Atomic Safety and Licensing Board Panel B1/08/04 11pp. 09306:004

B108130064 First request for production of documents directed to util.
LANPHER, L. C California, State of LANPHER, L. C. Hill, Christopher & Phillips B1/08/03 7pp 09335 031

- B108110306 Advises of agreement w/CA Governor Brown counsel that any Commission discussion of issues that ASLB rejected & are being appealed would be improper & prejudicial issues are still in dispute
FLEISCHAKER, D S B1/08/07 2pp 09337 161
- B108110514 Advises that CA Governor Brown considers Commission discussion of contentions & subs rejected by ASLB to be improper & prejudicial as ASLB rejection was appealed. Discussion would violate Administrative Procedure Act
BROWN, H H Hill, Christopher & Phillips BROWN, H H California, State of B1/08/07 2pp 09337 159
- B108140291 Second set of interrogatories to Governor Brown re emergency response plan w/Certificate of Svc Related correspondence.
NORTON, B Pacific Gas & Electric Co NORTON, B Norton, Burke, Berry & Junck B1/08/07 1pp 09364 005
- B108140133 Interrogatories directed to Joint Intervenor re emergency plans Certificate of Svc encl
JONES, B W Hearing Branch 2 B1/08/12 Bpp 09366 193
- B108140334 Interrogatories directed to CA Governor Brown re emergency planning Certificate of Svc encl
JONES, B W Hearing Branch 2 B1/08/12 Bpp 09364 266
- B108190228 Discusses Commission B10810 open meeting to receive NRC briefing on uncontested issues in proceeding Parties may respond in writing to discussion re issues relevant to Joint Intervenor's contentions w/o encl
CHILK, S J Office of the Secretary of the Commission B1/08/12 2pp. 09416.359
- B108200326 Informs that B10807 interrogatories directed to Joint Intervenor & CA Governor Brown contain typographical error Corrected cover page encl for each set of interrogatories Related correspondence
NORTON, B Norton, Burke, Berry & Junck NORTON, B Pacific Gas & Electric Co B1/08/12 1p 09431 127
- B108200228 Corrected cover page to first set of interrogatories directed to Joint Intervenor Interrogatories connected w/ full power proceeding, not low power proceeding Related correspondence
+ Pacific Gas & Electric Co B1/08/12 1p 09431 128
- B108200297 Corrected cover page to first set of interrogatories directed to CA Governor Brown Interrogatories connected w/ full power proceeding, not low power proceeding Certificate of Svc encl Related correspondence
+ Pacific Gas & Electric Co, B1/08/12 3pp 09431 129
- B108190158 Suppl to CA Governor Brown B10807 first request for production of documents directed to NRC Request for documents is continuing in nature
LANPHER, L C California, State of LANPHER, L C Hill, Christopher & Phillips B1/08/13 1p 09411 337
- B108190161 Suppl to CA Governor Brown B10805 first request for production of documents directed to util Request for documents is continuing in nature Certificate of Svc encl
LANPHER, L C California, State of LANPHER, L C Hill, Christopher & Phillips B1/08/13 4pp 09411 338
- B108190371 Suppl to Joint Intervenor's B10706 petition for review of ALAB-644 New info available re USGS Open File Rept B1-365 Commission should reverse ASLB order & direct reopening of record to include new evidence
FLEISCHAKER, D Joint Intervenor-Diablo Canyon FLEISCHAKER, D, Fleischaker, D S B1/08/13 5pp 09420 001
- B108170302 Forwards Joint Intervenor's request for waiver of immediate effectiveness rule & DO Bridenbaugh & RB Hubbard affidavits
FLEISCHAKER, D Fleischaker, D S FLEISCHAKER, D Joint Intervenor-Diablo Canyon B1/08/14 1p 09372 013
- B108170304 Request for waiver of immediate effectiveness rule in consideration of ASLB B10717 partial initial decision approving util application for license to load fuel & conduct low power testing Certificate of Svc encl
FLEISCHAKER, D REYNOLDS, J R Joint Intervenor-Diablo Canyon FLEISCHAKER, D Fleischaker, D S B1/08/14 18pp 09372:014.
- B108170305 Affidavit by DO Bridenbaugh & RB Hubbard Estimates time required after issuance of OL to load fuel & conduct tests & identifies difficulties & costs of mods after fuel loaded w/pref qualification
BRIDENBAUGH, D., HUBBARD, R B Joint Intervenor-Diablo Canyon, B1/08/11 18pp. 09372 032
- B108190311 Response by Governor Brown in support of Joint Intervenor's B10731 motion to permit depositions re reported breakdown in security Failure to detect pistol precludes finding of high assurance of safety w/Certificate of Svc
BROWN, H H California, State of BROWN, H H Hill, Christopher & Phillips B1/08/14 5pp 09419.311
- B108200176 Notice of objections to ASLB B10804 order. Generally objects to ASLB erroneous interpretation & application of Commission policy on litigation of TMI-related issues Alternatively, issues should be certified to NRC w/Certificate of Svc
REYNOLDS, J R Joint Intervenor-Diablo Canyon REYNOLDS, J R Center for Law in the Public Interest B1/08/14 11pp 09432 239
- B108200203 First set of interrogatories & request for production of documents directed to util Certificate of Svc encl Related correspondence
REYNOLDS, J R Joint Intervenor-Diablo Canyon REYNOLDS, J R Center for Law in the Public Interest B1/08/14 14pp 09429 294.
- B108210111 Notice of objections to ASLB B10804 order ASLB distorted Commission TMI guidance beyond all recognition Directed certification would avoid needless delay & expenditure of resources Certificate of Svc encl
REYNOLDS, J R Joint Intervenor-Diablo Canyon REYNOLDS, J R Center for Law in the Public Interest B1/08/14 11pp 09443 257
- B108190333 Forwards Joint Intervenor response to NRC briefing provided by Commission on B10810
FLEISCHAKER, D Fleischaker, D S FLEISCHAKER, D Joint Intervenor-Diablo Canyon B1/08/17 1p 09419 280
- B108190339 Requests to be advised of any meetings between Commissioner & any party to proceeding re denied contention & procedures for arranging meeting
FLEISCHAKER, D Fleischaker, D S FLEISCHAKER, D Joint Intervenor-Diablo Canyon B1/08/17 1p 09419.281
- B108200196 Notice of ASLB reconstitution. TB Moore, chairman & MR Johnson, member
BISHOP, C J Atomic Safety and Licensing Appeal Panel B1/08/17. 1p 09429 269
- B108210045 Response to Commission B10810 briefing on uncontested issues of low power OL license application No significant comments to be made Disagrees w/allowing ex parte communications w/ party on rejected contentions Certificate of Svc encl.
LOCKE, R F Pacific Gas & Electric Co B1/08/17 5pp 09443:229
- B108250471 Request for production of documents directed to CA Governor Brown Certificate of Svc encl Related correspondence
NORTON, B Pacific Gas & Electric Co NORTON, B Norton, Burke, Berry & Junck B1/08/18 6pp 09480.117.
- B108270553 Notification of contract execution, Mod 5 to "Technical Assistance in Preparation of NRC Appeal Brief on Diablo Canyon Nuclear Power Plant " Contractor: NM Neumark Consulting Engineering Svcs
MCLEAREN, T Technical Assistance Contracts Branch. FIN B-6874. B1/08/18 1p 09513 123
- B108270558 Mod 5, debloating balance remaining in contract to enable closeout to "Technical Assistance in Preparation of NRC Appeal Brief on Diablo Canyon Nuclear Power Plant Hearing " NEUMARK, N M, SIMPSON, J N M Neumark Consulting Engineering Services MATTIA, M J Division of Contracts FIN B-6874. B1/08/18 1pp 09513 124
- B108260115 Informs that time for Commission to act to review ALAB-649 has expired Commission declined review Decision became final Agency action on B10824
CHILK, S J Office of the Secretary of the Commission B1/08/24. 1p 09486 012
- B108260162 Order granting extension until B10915 for Commission to consider petition for review of ALAB-644
CHILK, S J Office of the Secretary of the Commission B1/08/24 1p. 09486 301
- B108310324 Motion to allow 90-page brief re appeal of ASLB B10715 partial initial decision Numerous & diverse issues involved Certificate of Svc encl
BROWN, H H California, State of BROWN, H H Hill, Christopher & Phillips B1/08/26. 4pp 09524.307
- B108310365 Reiterates objection to meetings or discussions on ASLB rejected contentions or subs not appealed Advises of info to be conveyed to Commissioners prior to scheduled B10827 meeting
BROWN, H H Hill, Christopher & Phillips BROWN, H H California, State of B1/08/26 3pp 09525 047.

DOCKETED ITEMS

8108310372 Response to util 810507 second set of interrogatories re emergency planning Affidavit & Certificate of Bvc encl
LANPHER, L C California, State of LANPHER, L C Hill, Christopher & Phillips, 81/08/26 14pp 09524 336

8108310202 Response opposing Joint Intervenor 810813 suppl to petition for review of ALAB-644 Commission regulations do not provide for filing suppl to petitions for review No new info revealed W/Certificate of Bvc
OLMSTEAD, W J Hearing Branch 4 81/08/28, 13pp 09518:332.

8108310209 Reply opposing Joint Intervenor 810814 request for waiver of immediate effectiveness rule Request is barred pleading under 10CFR2 764, is prematurely filed even if not barred & should have been filed w/ALAB, W/Certificate of Bvc
OLMSTEAD, W J Hearing Branch 4 JONES, B W Hearing Branch 2 81/08/28 9pp, 09518 230.

H General correspondence

8108303092 Ack receipt of ltr of protest re facility Operational licensing matter currently before NRC
VALENTI, H California, State of 81/05/26 2pp 09267 217.

8107150046 Package of two ltrs opposing licensing of facilities.
WOLF, R S, ANDERSON, C W Affiliation Unknown. 81/07/09 4pp. 09027 237.

8108050318 Requests response to questions addressed to congressmen & forwarded to NRC for reply
GEETING, D. Affiliation Unknown. 81/07/15 1p. 09260 047.

8108110136 Opposes licensing of facilities
* Affiliation Unknown 81/07/19 1p. 09327 144

8108050360 Opposes licensing of facilities
JOHNSON, R C Affiliation Unknown 81/07/20 1p 09266 081.

8108060083 Responds to 810429 ltr to DOE re licensing delay for facility. Concerns raised by J Brown & others resulted in May 1981 hearing before ASLB re issuance of low power license Correspondence encl.
BERKOW, H.N Management Analysis Branch. 81/07/21. 6pp 09300:230.

8108050367 Advises that ltr opposing facility licensing is being forwarded to NRC headquarters
HANCHETT, J O. Public Affairs Office 81/07/22 1p. 09266 324.

--8108050371 Opposes facility licensing
FELDMAN, R Affiliation Unknown. 81/07/20 2pp 09266:325.

8108050375 Advises that ltr supporting facility licensing is being forwarded to NRC headquarters.
HANCHETT, J O Public Affairs Office. 81/07/23, 1p 09261 074.

--8108050377 Supports licensing of facilities
OLSON, R. Affiliation Unknown 81/07/17 1p. 09261:075.

8108050321 Expresses concern re licensing of facilities.
BISHOP, E.B Affiliation Unknown 81/07/24. 2pp. 09268 009.

8108050358 Supports licensing of facilities.
ROSS, J W, ROSS, V D Affiliation Unknown. 81/07/25. 1p. 09266:258

8108070099 Submits four questions re facility safety.
BEER, B.O. Affiliation Unknown. 81/07/27 1p. 09308 183.

8108050334 Package of six ltrs opposing licensing of facilities.
STEELE, D., RUSSELL, F, WALKER, A E Affiliation Unknown. 81/07/28. 6pp. 09266 275

8108050338 Advises that ltr opposing facility licensing is being forwarded to NRC headquarters.
HANCHETT, J.O. Public Affairs Office. 81/07/28. 1p. 09266:317.

--8108050341 Opposes facility licensing.
CLARK, B.J. Affiliation Unknown. 81/07/12. 2pp. 09266:318.

8108050344 Advises that ltr opposing facility licensing is being forwarded to NRC headquarters.
HANCHETT, J.O. Public Affairs Office. 81/07/28 1p. 09266:016.

--8108050348 Opposes facility licensing.
CLARKE, D. Affiliation Unknown. 81/07/12. 1p. 09266 017.

8108050331 Advises that ltr opposing facility licensing is being forwarded to NRC headquarters.
HANCHETT, J O Public Affairs Office. 81/07/28. 1p. 09266 320

--8108050355 Opposes facility licensing.
ENGBRUM, J Affiliation Unknown 81/07/12. 1p 09266:321.

8108050361 Advises that ltr opposing facility licensing is being forwarded to NRC headquarters.
HANCHETT, J O Public Affairs Office 81/07/28. 1p. 09266 322

--8108050364 Opposes facility licensing.
HOVDEN, B Affiliation Unknown 81/07/30. 1p. 09266 323.

8108070131 Opposes licensing of facilities.
STEPHENSON, A Affiliation Unknown. 81/07/28 1p. 09310 099.

8108050339 Package of eight ltrs opposing licensing of facilities
MARTIN, S., WHITE, D, COOK, H J Affiliation Unknown. 81/07/29. 8p. 09266 281

8108070121 Supports licensing of facilities & facility restart.
OLOBISH, R W Affiliation Unknown 81/07/29. 2pp. 09306 033.

8108050239 Package of 30 ltrs opposing licensing of facilities.
SCHREINER, M P., SCHREINER, M.A., FRV, N L. Affiliation Unknown. 81/07/30. 30pp. 09261 018.

8108050316 Package of two ltrs opposing licensing of facilities.
LINGSAY, B, GILLEBBY, M Affiliation Unknown. 81/07/31 3pp. 09260 043.

8108050415 Package of 39 ltrs opposing licensing of facilities
DONALD, M., CIKOWSKI, B, FREY, F Affiliation Unknown. 81/07/31. 39pp. 09267:229

8108140327 Supports licensing of facilities.
BELL, G. Affiliation Unknown. 81/07/31 4pp 09364:305.

8108100196 Supports licensing of facilities.
VORHIES, R S, Affiliation Unknown. 81/08/01. 1p. 09324 021.

8108140035 Opposes licensing of facilities.
SHEARER, D S Affiliation Unknown 81/08/01. 1p. 09362:259.

8108270370 Supports licensing of facilities
DAKES, D. H Affiliation Unknown 81/08/02. 1p. 09492:096.

8108050347 Package of two ltrs supporting licensing of facilities.
FOSTER, M., BERTRAND, E Affiliation Unknown. 81/08/03. 3pp. 09266 013

8108050352 Package of four ltrs opposing licensing of facilities.
KINSEL, F.J., DICKINSON, R.W., HENDRICKS, C.A. Affiliation Unknown 81/08/03 4pp. 09266 018

8108270480 Forwards constituent BS Nelson 810729 ltr opposing plant licensing.
RYAN, H House of Rep 81/08/03. 2pp. 09492:280.

8108270110 Supports licensing of facilities.
GRIFFITHS, W.F. Affiliation Unknown. 81/08/03. 1p. 09495 300.

8108060114 Package of two ltrs supporting licensing of facilities.
WALKER, D.T., STALNAKER, J. Affiliation Unknown. 81/08/04. 3pp. 09299:027.

8108060118 Package of 30 ltrs opposing licensing of facilities
BALDWIN, R.L., BEVERN, K.O., MACDOUGALL, G J. Affiliation Unknown. 81/08/04. 30pp. 09298:349

8108070035 Supports licensing of facilities.
STERRY, A. Affiliation Unknown. 81/08/04. 1p. 09308:175.

8108070125 Package of 74 ltrs opposing licensing of facilities.
NICKELBERGER, M., BEER, L.W., HAZEN, E. Affiliation Unknown. 81/08/04. 73pp. 09309:254.

8108270431 Opposes licensing of facilities.
* Affiliation Unknown. 81/08/04 1p. 09492:059.

B108100202 Package of 59 ltrs opposing licensing of facilities.
JONES, D., HOLTZ, R. L., SILVER, N. Affiliation Unknown. 81/08/05.
62pp. 09323.018

B108270443 Supports licensing of facilities.
KULICK, S. L. Affiliation Unknown. 81/08/05. 1p. 09492.060

B108110346 Package of 32 ltrs opposing licensing of facilities.
JOHNSON, W. R., COTTINI, A., BAKER, R. Affiliation Unknown. 81/08/06.
32pp. 09335.019

B108270382 Forwards constituent J Leon 810721 ltr on behalf of Ben
Luis, CA League of Women Voters re plant licensing Reply
requested
HAYAKAWA, S. I. Senate. 81/08/06. 1p. 09494.239.

B108270475 Supports order authorizing fuel load & low power testing
HOWARD, E. C. Affiliation Unknown. 81/08/06. 1p. 09492.038.

B108270487 Package of three ltrs supporting licensing of facilities.
LEWIS, H. B. Chamber of Commerce, West Covina, CA. VILLONI, J. R.
Masco Corp. PENNELS, N. E. Atlantic Richfield Co. (ARCO). 81/08/06.
4pp. 09493.334.

B108210369 Package of 34 ltrs opposing licensing of facilities.
SNYDER, R., GALEBRAITH, T., SCHUMANN, R. Affiliation Unknown. 81/08/07.
34pp. 09442.207

B108270407 Package of 63 ltrs opposing licensing of facilities.
HOWARD, H. R., WILCOCK, C., WILCOCK, G. Affiliation Unknown. 81/08/07.
63pp. 09469.172.

B108270605 Package of four ltrs opposing licensing of facilities.
GARCIA, D., SHERWIN, T., MAY, E. L. Affiliation Unknown. 81/08/07.
4pp. 09495.113.

B108270608 Package of 124 ltrs opposing licensing of facilities.
ROSBETTI, S. L., HILL, L. J., HOOVER, P. A. Affiliation Unknown.
81/08/07. 124pp. 09495.143

B108270356 Opposes licensing of facilities.
VALACHOVIC, R. L. Affiliation Unknown. 81/08/08. 1p. 09492.149.

B108210238 Informs that hearing on facility licensing commenced on
810622, in response to 810723 resolution
EISENHUT, D. G. Division of Licensing. 81/08/10. 2pp. 09461.339.

--8107290169 Resolution supporting licensing of facilities, development of
alternative forms of energy & commitment to energy
conservation.
LEWIS, R. B. Chamber of Commerce, West Covina, CA. 81/07/23. 1p.
65493.003.

B108210259 Informs that hearing on facility licensing commenced on
810622, in response to 810720 resolution
EISENHUT, D. G. Division of Licensing. 81/08/10. 2pp. 09462.332

--8107290180 Supports licensing of facilities, development of alternative
forms of energy such as solar, geothermal & wind & continued
commitment to conservation of energy resources.
HAKKER, S. Kings County Farm Bureau, CA. 81/07/20. 1p.
65493.001

B108270367 Supports licensing of facilities.
BERRYMAN, P. C. Affiliation Unknown. 81/08/10. 1p. 09492.095.

B108270445 Supports licensing of facilities.
BERRYMAN, P. C. Affiliation Unknown. 81/08/10. 1p. 09492.174

B108270449 Opposes licensing of facilities.
RONKOVDEE, M. Affiliation Unknown. 81/08/10. 1p. 09492.175.

B108270479 Package of 23 ltrs opposing licensing of facilities.
SEXTON, J. A., COMSTOCK, M. L., MILES, M. L. Affiliation Unknown.
81/08/10. 2pp. 09492.278.

B108270446 Package of 177 ltrs opposing licensing of facilities.
WALKER, A. E., FAMILY, E., HALL, A. Affiliation Unknown. 81/08/10.
7pp. 09495.291.

B108270173 Advises that ltr was forwarded to NRC headquarters for
inclusion in public docket file.
HANCHETT, J. Q. Public Affairs Office. 81/08/11. 1p. 09492.039.

B108270506 Package of 12 ltrs opposing licensing of facilities.
STRONO, S., FERRIN, J. R., FARRINGTON, J. Affiliation Unknown.
81/08/11. 15pp. 09494.246

B108310337 Package of three ltrs supporting licensing of facilities.
DARLING, C. C., DARLING, M., FINLEY, G. O. Affiliation Unknown.
81/08/11. 3pp. 09524.177.

B108310340 Package of 28 ltrs opposing licensing of facilities.
ORTON, C., WIEMAN, P., DANA, L. Affiliation Unknown. 81/08/11. 32pp.
09524.204.

B108270557 Opposes licensing of facilities.
* Affiliation Unknown. 81/08/12. 1p. 09495.100

B108270454 Package of five ltrs opposing licensing of facilities.
WELLISH, G., WELLISH, P., KATZ, D. Affiliation Unknown. 81/08/13.
5pp. 09492.069

B108200206 Advises that ltr opposing facility licensing is being
forwarded to headquarters
HANCHETT, J. Q. Public Affairs Office. 81/08/14. 1p. 09492.309.

--8108200209 Opposes facility licensing.
AUSTIN, S. Affiliation Unknown. 81/08/14. 1p. 09429.310

B108270345 Package of two ltrs supporting licensing of facilities.
HARTER, D. L., HARTER, A. Affiliation Unknown. 81/08/14. 2pp.
09492.146.

B108270433 Package of 10 ltrs opposing licensing of facilities.
BACEN, C., ROBINSON, J. B., YAROSHEVICH, J. Affiliation Unknown.
81/08/14. 11pp. 09492.180.

B108200169 Package of two ltr opposing licensing of facilities.
SHACKLACK, E., CABABBO, J. Affiliation Unknown. 81/08/17. 8pp.
09432.281

Q. Inspection reports, IE Bulletins & correspondence

B108040417 Forwards IE Insp Repts 50-275/81-13 & 50-323/81-10 on
810605-0703. No noncompliance noted.
CREWS, J. L. Reactor Operations Projects Branch. 81/07/17. 2pp.
09249.259.

--8108040424 IE Insp Repts 50-275/81-13 & 50-323/81-10 on 810605-0703.
No noncompliance noted. Major areas inspected: procedure
reviews, IE bulletin & circular followup & outstanding item
followup.
BAGAGLIO, M., MENDONCA, M., STERNBERG, D. M. Reactor Projects Section
1. 81/07/17. 6pp. 09249.261.

B108120200 Submits supplemental response to IE Bulletin 79-02. Allowable
pullout loads on 1-inch MILTI anchors have been reduced to
reflect lower ultimate tensile loads. Table of revised
allowable loads encl.
CRANE, P. A. Pacific Gas & Electric Co. 81/07/21. 3pp. 09351.197.

B108250335 Responds to IE Bulletin 81-03 re presence of Mytilus sp &
Corbicula sp in site seawater. Monthly demusseling program
for Mytilus sp larvae conducted. Corbicula sp not found. No
corrective action necessary. Approx 25 manhours expended.
SCHUYLER, J. O. Pacific Gas & Electric Co. 81/07/21. 2pp.
09480.246.

B107280310 Forwards IE Circular 81-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys." No written response
required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director
(81/03/01). 81/07/22. 1p. 09173.039

--8107280317 Advises that IE Circular 81-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys." was forwarded to listed
licensees on 810722
* Region 5, San Francisco, Office of the Director (81/03/01).
81/07/22. 1p. 09173.060.

B108180300 Forwards IE Insp Repts 50-275/81-17 & 50-323/81-11 on
810622-26. No noncompliance noted.
FAULKENBERRY, B. Reactor Construction Projects Branch. 81/07/23.
2pp. 09407.190.

--8108180451 IE Insp Repts 50-275/81-17 & 50-323/81-11 on 810622-26. No
noncompliance noted. Major areas inspected: licensee action on
previous insp findings, 10CFR50.55(e) items & IE bulletins &
circulars
BURDOIN, J. F., BISHOP, T. W. Reactor Projects Section 1
(Construction). 81/07/22. 6pp. 09407.192.

DOCKETED ITEMS

8108050197 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731.
* Region 5, San Francisco, Office of the Director (81/03/01).
81/07/31, 2pp 09261 069.

8108110212 Notifies that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to facilities.
* Region 5, San Francisco, Office of the Director (81/03/01).
81/08/04 1p. 09329 195

8108110225 Notifies that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was issued to listed facilities.
* Region 5, San Francisco, Office of the Director (81/03/01).
81/08/05, 1p 09329 212

8108270748 Forwards guidelines for demonstration of operability of deep draft pumps. Util response to IE Bulletin 79-15 did not include enough info to demonstrate & assure long-term operability. Response to encl guidelines due in 60 days.
TEREBCO, R L Assistant Director for Licensing, 81/08/10, 20pp.
09315 148

8108250345 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure."
* Region 5, San Francisco, Office of the Director (81/03/01).
81/08/19 1p 09480 161

B Reportable occurrences, LERs & related correspondence

8108260105 Final deficiency rept re containment spray pumps start timing, initially reported 810119. Time delay has been eliminated in containment spray pump start circuits.
CRANE, P A Pacific Gas & Electric Co 81/07/31 2pp. 09486 031.

8108260118 Final deficiency rept re design deficiency of neutral block attachment for 120-volt ac vital instrument power supply panel PV-13, initially reported on 810514. Mods completed to block attachments. Problem was not generic.
CRANE, P A Pacific Gas & Electric Co 81/08/17 2pp 09485 048.

U Congressional/Executive Correspondence

8108030281 Requests up-to-date, comprehensive info re status of NRC actions toward facility, procedures to be followed in licensing decision, impact of eliminating ARLB review & projected timetable for low & full power decisions.
LAGOMARINO, R, PANETTA, L E House of Rep. 81/06/30 2pp.
09265 215

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLE & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

8108270516 Forwards current info on status of operator licensing, staffing & training.
CRANE, P A Pacific Gas & Electric Co. 81/08/25, 2pp. 09493 343.

8108310300 Forwards current info re status of operator licensing, staffing & training at facility.
CRANE, P A Pacific Gas & Electric Co, 81/08/27 22pp 09524 289.

DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8108170024 Response to FOIA request for documents re replication testing of facilities by UL. Forwards documents listed in App A Search for addl records underway.
FELTON, J M Division of Rules and Records, 81/06/04, 2pp.

--8108170033 Forwards trip rept of 800728-29 visit to Brunswick & 800731 visit to Browns Ferry re plans for replication fire tests.
FEIT, R Research Support Branch (Pre 801119), 80/08/25 2pp

--8108170044 Trip rept of 800728-29 & 31 visits to facilities to discuss plans for full-scale replication fire tests. Related info encl.
FEIT, R Research Support Branch (Pre 801119), 80/08/22, 8pp.

8108170078 Further response to FOIA request for info re replication testing by UL at facilities. Forwards documents listed in App B.
FELTON, J M Division of Rules and Records 81/06/15 3pp.
09423 268

--8108170136 Recommends re-evaluation of objectives before performing addl replication tests. Program should be modified to demonstrate design margin using Browns Ferry configuration.
DENTON, H R Office of Nuclear Reactor Regulation, Director.
81/04/23 2pp 09424 029

8107230361 Addl response to FOIA request for documents re replication testing by Underwriters Labs for facilities. Documents in App C are being placed in PDR.
FELTON, J M Division of Rules and Records, 81/07/07 2pp.
09163 002

--8107230366 Submits bi-monthly rept on confirmatory tests for electrical connectors & replication tests for fire protection sys. Includes schedule for replication testing of Browns Ferry reactor bldg & Brunswick intake structure.
MURLEY, T E Office of Nuclear Regulatory Research, Director
80/09/11 7pp 09163 004

8108040532 Responds to NRC 810701 ltr re prompt notification sys. Sys will be fully implemented by 810930. Procedures provide adequate interim measures until early warning sys is fully operational.
UTLEY, E E Carolina Power & Light Co, 81/07/27, 2pp. 09250 076

8108100437 Forwards request for addl info in response to 810609 submittal re emergency response staffing. Submittal reviewed against criteria set forth in NUREG-0684. Revised plan should be submitted within 60 days of receipt of ltr.
IPPOLITO, T A Operating Reactors Branch 2 81/08/04, 7pp.
09326 240

H General correspondence

8108200265 Addl response to FOIA request for clarifications, alternatives & exemptions taken to ANSI stds of QA program re nuclear power facilities. Forwards documents for utils & marked-up attachment A to request.
FELTON, J M Division of Rules and Records, 81/06/18 2pp.
09440 303.

--8108200276 Forwards clarification of util 750227 commitment to comply w/GA guidance contained in WASH 1284, WASH 1309 & WASH 1283.
JONES, J A Carolina Power & Light Co 75/08/26, 1p. 09441 099

--8108200280 Forwards clarification of commitments to QA guidance contained in WASH 1283, WASH 1284 & WASH 1309.
JONES, J A Carolina Power & Light Co, 75/09/11, 7pp. 09441 100

--8108200283 Forwards util positions on QA guidance contained in WASH 1284, WASH 1309 & WASH 1283. Related info encl.
JONES, J A Carolina Power & Light Co, 75/02/27, 150pp.
09441 107.

8108170165 Responds to 810624 ltr which expressed concerns re emergency preparedness at facility. NRC & FEMA are currently conducting program to upgrade emergency preparedness capability.
STELLG, V, Director's Office, Office of Inspection and Enforcement
81/07/24 3pp. 09409 050

--8108170169 Expresses concern re early warning sys at facility. Present evacuation route would lead back into ctr of disaster area.
THOMAS, B J Long Beach, NC 81/06/24, 1p 09409 055.

8108280081 Forwards response to constituent Mayor Thomas re planned evacuation routes around facility.
DIRCKS, W J Office of the Executive Director for Operations
81/08/06, 1p 09532 174

P Operating license stage documents & correspondence

8108060123 Advises that response time for Generic Ltr 81-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Sys Piping," has been extended. Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D O Division of Licensing, 81/07/07, 4pp. 09300 284.

8108040168 Forwards NRC evaluation of BWR owners group response to TH1 Action Plan Item II K.3 46, "Michelson Concerns." Response acceptable. Item II K.3 46 complete for facility. W/o encl.
IPPOLITO, T A Operating Reactors Branch 2, 81/07/14, 1p.
09268 149.

B108030024 Advises that Class I & III fees are required for B10521 application for license amend adding surveillance requirements for hydraulic snubbers
MILLER, W O License Fee Management Branch. 81/07/21 1p 09269 195.

B108060034 Forwards "Equipment Environ Qualification, Brunswick Steam Electric Plant Unit 1," & "Equipment Environ Qualification, Brunswick Steam Electric Plant Unit 2," technical evaluation repts
IPPOLITO, T A Operating Reactors Branch 2 81/07/21 2pp 09303 102

--B108060036 "Equipment Environ Qualification, Brunswick Steam Electric Plant Unit 1," technical evaluation reft
CRANE, C J Franklin Institute/Franklin Research Center
TER-C5417-7 81/06/10 100pp 09303 104

--B108060038 "Equipment Environ Qualification, Brunswick Steam Electric Plant Unit 2," technical evaluation reft
CRANE, C J Franklin Institute/Franklin Research Center
TER-C5417-8 81/06/10 100pp 09303 193

B108030145 Application for amend to Licenses DPR-71 & DPH-72, for revisions reflecting corporate organizational changes, plant organizational changes & changes in plant nuclear safety committee. Fee encl.
UTLEY, E E Carolina Power & Light Co 81/07/28. 2pp 09226 009.

--B108030146 Proposed Tech Spec revisions to reflect corporate organizational changes, plant organizational changes & changes in plant nuclear safety committee
* Carolina Power & Light Co 81/07/28. 56pp 09226 010

B108070012 Provides background & status of MBIV failures Meeting should be deferred pending completion of IE & Opc of Nuclear Reactor Regulation evaluations
VAN VLIET, J A Operating Reactors Branch 2. 81/07/30 2pp 09312 349.

B108070063 Confirms agreement re util B10617 & 26 requests for hearings on environ qualification of safety-related equipment
Complies w/NRC B10707 request to hold hearing requests in abeyance until 90 days after issuance of safety evaluations
UTLEY, E E Carolina Power & Light Co 81/07/31. 1p 09311 177

B108240009 Generic Ltr 81-16 to all operating plant licenses & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31. 6pp 09490 128.

B108100165 Submits positions to Reg Guide 1.5B, Revision 1 & Reg Guide 1 146, Revision 0 re personnel qualification. Util will comply w/both reg guides w/exceptions listed in attachments
Positions will be reflected in first amend to FSAR.
UTLEY, E E Carolina Power & Light Co 81/08/04. 6pp 09321 031

B108100201 Forwards license amend application fee for B10521 proposed Tech Spec change re hydraulic snubbers
UTLEY, E E Carolina Power & Light Co 81/08/04. 1p. 09323 082

B108240477 Advises that GE BWR owners group B01229 reft re NUREG-0737 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D O Division of Licensing. 81/08/07. 3pp 09490 209

B108210268 Application for amend changing emergency Tech Specs for single loop operation per B10811 discussion Change would allow operation up to 50% of rated thermal power w/one recirculation loop out of svc.
UTLEY, E E Carolina Power & Light Co 81/08/12. 2pp 09442 040.

--B108210271 Proposed Tech Specs 3/4 2, 3/4 4 changes re single loop operation Justification for operation w/one recirculation loop out of svc encl.
* Carolina Power & Light Co 81/08/12. 32pp. 09442 042

B108310281 Forwards agenda for B10909 meeting in Bethesda, MD to discuss single loop operating experience & variations in pump flow & related parameters contributing to Browns Ferry 1 incident.
IPPOLITO, T A Operating Reactors Branch 2 81/08/24. 3pp 09537 330.

0 Inspection reports, IE Bulletins & correspondence

B108040255 Ack receipt of B10701 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/81-09 & 50-325/81-09
LEWIS, R C Division of Resident & Reactor Project Inspection.
81/07/15 1p. 09252 355

--B108040259 Responds to NRC B10610 ltr re violations noted in IE Insp Repts 50-324/81-09 & 50-325/81-09 Corrective actions: mod written to replace incorrectly sized power cables & calibr procedure for dry gas meters being written.
DIETZ, C R Carolina Power & Light Co 81/07/01. 3pp 09252 356.

--B108040265 Forwards IE Insp Repts 50-324/81-09 & 50-325/81-09 on B10421-24 & notice of violation
LEWIS, R C. Division of Resident & Reactor Project Inspection.
81/06/10 2pp 09252 359

--B108040269 Notice of violation from insp on B10421-24
* Division of Resident & Reactor Project Inspection. 81/06/10 2pp 09252 361

--B108040274 IE Insp Repts 50-324/81-09 & 50-325/81-09 on B10421-24 Noncompliance noted, failure to implement proper program for surface water sampling of intake canal
CUNNINGHAM, A L; MONTGOMERY, D M Emergency Preparedness & Program Support Branch 81/06/09 7pp 09253 001

B108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P. Region 2, Atlanta, Office of the Director (81/03/01). 81/07/21 4pp. 09254 068.

B108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Bys " No written response required.
O'REILLY, J P. Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22. 4pp. 09247 212

B108040071 Forwards IE Circular 81-11, "Inadequate Decay Heat Removal During Reactor Shutdown " No written response required
O'REILLY, J P. Region 2, Atlanta, Office of the Director (81/03/01). 81/07/24. 3pp. 09246 174.

B108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P. Region 2, Atlanta, Office of the Director (81/03/01). 81/07/31 6pp

B108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested.
O'REILLY, J P. Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335 271.

B108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Seering Failures." No action or response requested.
O'REILLY, J P. Region 2, Atlanta, Office of the Director (81/03/01). 81/08/05. 4pp 09334 353

R Periodic operating reports & related correspondence

B108200091 Forwards monthly operating repts for Jul 1981.
DIETZ, C R Carolina Power & Light Co 81/08/10 1p 09433 272.

--B108200093 Monthly operating repts for Jul 1981.
HARRISON, F Carolina Power & Light Co 81/08/10 10pp 09433 273

S Reportable occurrences, LERs & related correspondence

B108030098 RO on B00906, normal surveillance revealed HPCI eye steam supply inlet drain valves were leaking past seats to reactor bldg equipment drain tank. Eye under clearance for valve repair
TOLLISSON, A C Carolina Power & Light Co. 80/09/10. 1p 09225 147

B108250661 RO on B10115, during attempt to start reactor core isolation cooling sys, lube oil cooling valve F042 would not open. Caused by bad connection in local remote key lock switch on remote shutdown panel. Switch fixed
TOLLISSON, A C Carolina Power & Light Co 81/01/16 1p 09478 332

DOCKETED ITEMS

8106230359 RD on 810120, reactor core isolation cooling sys received auto initiation following reactor scram investigation underway. On 810121, sys exceeded 24-h maint outage. Caused by valve motor problems. Tests completed.
TOLLESON, A C Carolina Power & Light Co 81/01/21 1p. 09479 265

8108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08. 8pp
09394 353

--7906290356 Forwards LER 79-041/01T-0
BANKS, H R Carolina Power & Light Co 79/06/26. 1p. 02147. 087

--7906290362 LER 79-041/01T-0 on 790612 during normal operation, reactor scrambled due to MSIV problem & after scram MSIV indications were de-energized. Caused by power lead to dc solenoid of 2B21-FO22D terminating at ac solenoid. Wiring corrected.
TOLLESON, A C Carolina Power & Light Co 79/06/26 2pp.
02147 088

--7909170373 Forwards LER 79-073/03L-0
BANKS, H R Carolina Power & Light Co 79/09/11 1p. 00956 216.

--7909170382 LER 79-073/03L-0 on 790813, RHR pump breaker 2A was erroneously racked out, making both loops of sys inoperable. Caused by incorrect preparation of tag & tag-out sheet by control operator. Personnel instructed.
TOLLESON, A C Carolina Power & Light Co 79/09/11. 2pp
00956 217

--7911260226 Forwards LER 79-094/03L-0
TOLLESON, A C Carolina Power & Light Co 79/11/19 1p
01401 253

--7911260231 LER 79-094/03L-0 on 791023, control bldg intake air high chlorine alarm did not announce during test. Caused by lifted internal power leads. Personnel warned & received refresher training.
TOLLESON, A C Carolina Power & Light Co 79/11/19 2pp
01401. 254.

8108030328 Clarifies event previously reported as LER (2-81-36) per 810618 telcon. Facility in compliance w/IEEE 279-1971. No reportable event determined. LER number referenced will be reassigned as appropriate.
DIETZ, C R Carolina Power & Light Co 81/06/24 1p. 09237 266

8108030136 Forwards LER 81-051/03L-0
DIETZ, C R Carolina Power & Light Co 81/06/25 1p. 09226 067

--8108030138 LFR 81-051/03L-0 on 810608, during operability testing, when manual start was initiated, diesel generator 4 started & then stopped. Caused by moisture in run control solenoid valve.
Model X53-HM-2130 Moisture removed.
PASTVA, M J Carolina Power & Light Co 81/06/25. 2pp
09226 068

8108030293 Confirms 810623 conversation between CS Bohanan & R Butcher re United Engineers & Constructors, Inc notification that CB control rod drive line gang pipe supports would fail in as-built condition during design seismic event.
DIETZ, C R Carolina Power & Light Co 81/06/25 1p. 09237 360.

8108030166 RD on 810627, during normal reactor startup, A-loop RHR in LPCI mode valve lineup determined incorrect. Caused by possible personnel error. Investigation ongoing to ascertain exact cause which will be reported in 14-day followup.
DIETZ, C R Carolina Power & Light Co 81/06/29 2pp. 09230. 246

8108030310 RD on 810627, while performing normal reactor startup, valve lineup for A-loop RHR in LPCI mode found incorrect. Caused by FORDA valve remaining in shut position w/approx 7 rods withdrawn. Investigation in progress.
DIETZ, C R Carolina Power & Light Co 81/06/29. 2pp. 09239. 317.

8108030391 Forwards LER 81-052/03L-0
DIETZ, C R Carolina Power & Light Co 81/06/29 1p. 09239:325.

--8108030398 LER 81-052/03L-0 on 810609, reactor recirculation pump motor generator 2A tripped during unit load changes. Cause unknown. Dirty electrical contacts found in field breaker closure. Circuitry cleaned.
PASTVA, M J Carolina Power & Light Co 81/06/29 1p. 09239:326.

8108030311 Forwards LER 81-056/01T-0
DIETZ, C R Carolina Power & Light Co 81/07/08. 1p. 09237 290.

--8108030317 LER 81-056/01T-0 on 810624, notification received that CB pipe supports would have failed during design basis seismic event. Caused by higher than normal slenderness ratio. Identified supports upgraded.
POULK, R M Carolina Power & Light Co 81/07/08. 3pp. 09237:291

8108030321 Forwards LER 81-035/03L-0.
DIETZ, C R Carolina Power & Light Co. 81/07/08. 1p. 09237:199

--8108030333 LER 81-055/03L-0 on 810614, during test, diesel generator 1 started, then immediately tripped w/concurrent opening of diesel generator output breaker. Caused by resistor AEB shorting to ground. Resistor replaced.
PASTVA, M J Carolina Power & Light Co 81/07/08. 2pp.
09237:200

8108030382 Forwards LER 81-059/01T-0
DIETZ, C R Carolina Power & Light Co 81/07/09 1p. 09239. 319

--8108030393 LER 81-059/01T-0 on 810629, valve lineup for loop A of RHR in standby readiness was incorrect. Caused by control operator commencing plant startup w/o knowing that valve FORDA was open. Rods inserted & sys lineup verified.
POULK, R M Carolina Power & Light Co 81/07/09. 2pp. 09239 320

8108040208 Forwards LER 81-067/03L-0
DIETZ, C R Carolina Power & Light Co 81/07/22 1p. 09248:310

--8108040213 LER 81-067/03L-0 on 810714, control operator discovered that drywell equipment drain flow integrator was continually counting w/no pumps running. Caused by instrument drift. Integrator recalibr & signal response checked.
* Carolina Power & Light Co 81/07/22. 1p. 09248:311

8108100170 Forwards LER 81-063/03L-0
DIETZ, C R Carolina Power & Light Co. 81/07/28. 1p. 09323. 236

--8108100173 LER 81-063/03L-0 on 810703, reactor coolant activity exceeded Tech Spec during reactor startup. Caused by scram w/increase in coolant fission product inventory originating from leaking fuel element. Reactor power increased.
PASTVA, M J Carolina Power & Light Co. 81/07/28 3pp.
09323. 237

8108100286 Forwards LER 81-060/03L-0
DIETZ, C R Carolina Power & Light Co. 81/07/28. 1p. 09323:202

--8108100290 LER 81-060/03L-0 on 810702, main steam line isolation valve failed causing reactor scram. On 810718, main steam line inboard isolation valve failed to reopen. Caused by separation of steam disk & main disk, respectively.
PASTVA, M J Carolina Power & Light Co. 81/07/28. 3pp
09323:203.

8108100308 Forwards LER 81-062/03L-0.
DIETZ, C R Carolina Power & Light Co. 81/07/28. 1p. 09324. 019

--8108100312 LER 81-062/03L-0 on 810704, control rod failed to have full in position indication lights lit when fully inserted. Caused by failed reed switch located in drywell. Switch to be repaired during future outage.
PASTVA, M J Carolina Power & Light Co. 81/07/28 1p. 09324:020

8108030334 RD 2-84-55 anchor bolt testing required by IE Bulletin 79-02 not performed on control rod drive piping. Caused by unusual arrangements for installation of piping. Anchor bolt repairs & as-built verifications table done.
TOLLESON, A C Carolina Power & Light Co. 81/07/29. 2pp.
09237 259.

8108130152 Forwards LER 81-068/03L-0
DIETZ, C R Carolina Power & Light Co 81/07/29 1p. 09355. 263.

--8108130155 LFR 81-068/03L-0 on 810715, reactor coolant conductivity found greater than allowable limits. Caused by flange leak in RWCU sys effluent strainer blowdown line which necessitated isolating sys. Leak repaired. Coolant conductivity reduced.
PASTVA, M J Carolina Power & Light Co. 81/07/29. 1p. 09355:264.

8108110190 RD on 810804, following reactor scram, safety relief valve FO13B was opened to relieve reactor pressure. Valve failed to close until pressure reached approx 325 lb. Investigation underway.
DIETZ, C R Carolina Power & Light Co. 81/08/05. 1p. 09327:259.

8108110508 PNO-IT-81-064 on 810804, turbine trip, reactor scram & Group I isolation occurred as result of personnel valving error HPCI discharge injection valve failed to open Unit going into cold shutdown for investigation of failures.
JULIAN, C., LEWIS, R. C. Region 2, Atlanta, Office of the Director (81/03/01). 81/08/05. 3pp 09337 243

8108180169 Forwards LER 81-064/03L-0
DIETZ, C. R. Carolina Power & Light Co. 81/08/10 1p 09400 134.

-8108180176 LER 81-064/03L-0 on 810727, control rod 34-17 had continuous full-in RT08 position indication regardless of actual rod position Apparently caused by end-of-life of transistor & integrated circuit Transistor & circuit replaced
PASTVA, M. J. Carolina Power & Light Co. 81/08/10. 2pp 09400 135

8108200262 Forwards LER 81-070/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 81/08/10 1p 09431 336

-8108200264 LER 81-070/03L-0 on 810718, RHR shutdown cooling supply inboard isolation valve 2-E11-F009 would not open from RT08 Caused by loose fastening screw in valve motor control ctr Screw tightened & valve stroked
PASTVA, M. J. Carolina Power & Light Co. 81/08/10 2pp 09431 337

8108200318 Forwards LER 81-066/03L-0
DIETZ, C. R. Carolina Power & Light Co. 81/08/11 1p 09433 347

-8108200320 LER 81-066/03L-0 on 810714, during plant operation, while performing Diesel Generator 2 monthly load test, diesel tripped & locked out Caused by failure to monitor diesel jacket water temp adequately Diesel restarted.
PASTVA, M. J. Carolina Power & Light Co. 81/08/11. 1p 09433 348.

8108200323 RO: on 810717, while performing maint on reactor water cleanup sys, individual received excessive radiation exposure Caused by personnel error. Personnel counseled & disciplinary action taken
DIETZ, C. R. Carolina Power & Light Co. 81/08/11 5pp. 09433 325.

8108200129 Forwards LER 81-076/01T-0
DIETZ, C. R. Carolina Power & Light Co. 81/08/12. 1p 09433 001.

8108200132 LER 81-076/01T-0 on 810804, following reactor scram, safety relief valve 2-B21-F013B, Model 67, failed to manually close after being manually opened Cause unknown. Pilot valve F013B replaced
PASTVA, M. J. Carolina Power & Light Co. 81/08/12 1p 09433 002

8108240111 Forwards LER 81-071/03L-0.
DIETZ, C. R. Carolina Power & Light Co. 81/08/17 1p. 09455 285

8108240115 LER 81-071/03L-0 on 810729, primary containment atmospheric control suppression chamber water level wide range recorder, 2-CAC-LR-2602, indicated erroneous level. Caused by loss of trickle flow to transmitter ref leg due to blockage
PASTVA, M. J. Carolina Power & Light Co. 81/08/17. 2pp 09455 285.

8108240313 Forwards updated LER 80-030/03L-2 Detailed event analysis encl
DIETZ, C. R. Carolina Power & Light Co. 81/08/17. 2pp 09461 191.

8108240314 Updated LER 80-030/03L-2 on 800412, heat exchanger baffle plate was displaced approx 8.5 inches at bottom Caused by accumulation of shells in heat exchanger Shells removed & heat exchanger cleaned
PASTVA, M. J. Carolina Power & Light Co. 81/08/17 1p 09461 193

8108280173 Forwards updated LER 79-003/03L-1.
DIETZ, C. R. Carolina Power & Light Co. 81/08/17 1p. 09510 075.

8108280178 Updated LER 79-003/03L-1 on 790129, no steam flow indicated in main steam line A Caused by pin shearing due to fatigue cracking of valve stem to stem-disk locking pin allowing steam-disk & main disk to fall, isolating flow through line
PASTVA, M. J. Carolina Power & Light Co. 81/08/17 1p. 09510 076.

Congressional/Executive Correspondence

81050010 Requests Commission determination of basis for NRC conclusion that Flametrol cable in Brunswick & other facilities complies w/NRC regulations.
DALL, M. K. House of Rep, Interior & Insular Affairs. 81/05/28 1p. 09269 190.

8108060068 Forwards info re allegations made that Flametrol cable installed at facility does not meet NRC requirements, in response to 810528 ltr IE is continuing review of matter
PALLADINO, N. J. Commissioners 81/07/24 7pp 09300 142.

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing 81/08/07 8pp 09491 201.

DOCKET 80-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8108170024 Response to FOIA request for documents re replication testing of facilities by UL Forwards documents listed in App A Search for addl records underway
FELTON, J. M. Division of Rules and Records. 81/06/04. 2pp

--8108170033 Forwards trip rept of 800728-29 visit to Brunswick & 800731 visit to Browns Ferry re plans for replication fire tests.
FEIT, R. Research Support Branch (Pre 801119) 80/08/25 2pp

--8108170044 Trip rept of 800728-29 & 31 visits to facilities to discuss plans for full-scale replication fire tests Related info encl
FEIT, R. Research Support Branch (Pre 801119) 80/08/22 8pp.

8108170078 Further response to FOIA request for info re replication testing by UL at facilities Forwards documents listed in App B
FELTON, J. M. Division of Rules and Records. 81/06/15 3pp 09423 248

--8108170136 Recommends re-evaluation of objectives before performing addl replication tests Program should be modified to demonstrate design margin using Browns Ferry configuration.
DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 81/04/23 2pp 09424 029

8107230361 Addl response to FOIA request for documents re replication testing by Underwriters Labs for facilities Documents in App C are being placed in PDR.
FELTON, J. M. Division of Rules and Records. 81/07/07 2pp 09163 002.

--8107230366 Submits bimonthly rept on confirmatory tests for electrical connectors & replication tests for fire protection sys Includes schedule for replication testing of Browns Ferry reactor bldg & Brunswick intake structure.
MURLEY, T. E. Office of Nuclear Regulatory Research, Director 80/09/11. 9pp. 09163 004

8108040532 Responds to NRC 810701 ltr re prompt notification sys Sys will be fully implemented by 810930 Procedures provide adequate interim measures until early warning sys is fully operational
UTLEY, E. E. Carolina Power & Light Co. 81/07/27. 2pp 09250 096.

H General correspondence

8108200265 Addl response to FOIA request for clarifications, alternatives & exemptions taken to ANSI stds of QA program re nuclear power facilities Forwards documents for utils & marked-up attachment A to request
FELTON, J. M. Division of Rules and Records. 81/06/18 2pp 09440 303

--8108200276 Forwards clarification of util 750227 commitment to comply w/QA guidance contained in WASH 1284, WASH 1309 & WASH 1283
JONES, J. A. Carolina Power & Light Co. 75/08/26 1p 09441 099

--8108200280 Forwards clarification of commitments to QA guidance contained in WASH 1283, WASH 1284 & WASH 1309
JONES, J. A. Carolina Power & Light Co. 75/09/11 7pp. 09441 100

--8108200283 Forwards util positions on QA guidance contained in WASH 1284, WASH 1309 & WASH 1283 Related info encl
JONES, J. A. Carolina Power & Light Co. 75/02/27 150pp 09441 107

DOCKETED ITEMS

B108170165 Responds to B10624 ltr which expressed concerns re emergency preparedness at facility NRC & FEMA are currently conducting program to upgrade emergency preparedness capability
BTELLO, V Director's Office, Office of Inspection and Enforcement,
B1/07/24 3pp, 09409 050

--B108170167 Expresses concern re early warning sys at facility Present evacuation route would lead back into ctr of disaster area
THOMAS, B J Long Beach, NC B1/06/24 1p 09409 035

B108280081 Forwards response to constituent Mayor Thomas re planned evacuation routes around facility
DIRCKS, W J Office of the Executive Director for Operations
B1/08/06 1p 09532 174

F Operating license stage documents & correspondence

B108040123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Sys Piping," has been extended Response should be provided within 120 days of receipt of NUREG guidance
EISENHUT, D O Division of Licensing B1/07/07, 4pp, 09300 284

B108040165 Forwards NRC evaluation of BWR owners group response to TMI Action Plan Item II K 3 46, "Michelson Concerns" Response acceptable Item II K 3 46 complete for facility W/o encl
IPPOLITO, T A Operating Reactors Branch 2 B1/07/14 1p 09268 149

B108050024 Advises that Class I & III Fees are required for B10821 application for license amend adding surveillance requirements for hydraulic snubbers
MILLER, W O License Fee Management Branch B1/07/21 1p 09269 195

B108060034 Forwards "Equipment Environ Qualification, Brunswick Steam Electric Plant Unit 1," & "Equipment Environ Qualification, Brunswick Steam Electric Plant Unit 2," technical evaluation repts
IPPOLITO, T A Operating Reactors Branch 2 B1/07/21 2pp 09303 102

--B108060038 "Equipment Environ Qualification, Brunswick Steam Electric Plant Unit 2," technical evaluation repts
CRANE, C J Franklin Institute/Franklin Research Center
TER-C3417-B B1/06/10 100pp, 09303 193

B108030145 Application for amend to Licenses DPR-71 & DPR-72, for revisions reflecting corporate organizational changes, plant organizational changes & changes in plant nuclear safety committee Fee encl
UTLEY, E E Carolina Power & Light Co B1/07/28 2pp, 09226 009,

--B108030146 Proposed Tech Spec revisions to reflect corporate organizational changes, plant organizational changes & changes in plant nuclear safety committee
+ Carolina Power & Light Co B1/07/28 56pp, 09226 010

B108070012 Provides background & status of MBIV failures Meeting should be deferred pending completion of IE & Dfc of Nuclear Reactor Regulation evaluations
VAN VLIET, J A Operating Reactors Branch 2 B1/07/30 2pp 09312 349

B108070063 Confirms agreement re util B10617 & 26 requests for hearings on environ qualification of safety-related equipment
Complies w/NRC B10707 request to hold hearing requests in abeyance until 90 days after issuance of safety evaluations
UTLEY, E E Carolina Power & Light Co B1/07/31 1p 09311 177

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing B1/07/31 6pp, 09490 128

B108100165 Submits positions to Reg Guide 1.5B, Revision 1 & Reg Guide 1.14b, Revision 0 re personnel qualification Util will comply w/both reg guides w/exceptions listed in attachments
Positions will be reflected in first amend to FBAR.
UTLEY, E E Carolina Power & Light Co, B1/08/04, 6pp 09321 031,

B108100201 Forwards license amend application fee for B10321 proposed Tech Spec change re hydraulic snubbers
UTLEY, E E Carolina Power & Light Co B1/08/04 1p 09323 082

B108240477 Advises that GE BWR owners group B01229 repts re NUREG-0737 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed. Repts acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D O Division of Licensing B1/08/07 3pp 09490 209

B108310281 Forwards agenda for B10909 meeting in Bethesda, MD to discuss single loop operating experience & variations in pump flow & related parameters contributing to Browns Ferry 1 incident
IPPOLITO, T A Operating Reactors Branch 2. B1/08/24 3pp, 09337 330

G Inspection reports, IE Bulletins & correspondence

B108040255 Ack receipt of B10701 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/B1-09 & 50-325/B1-09
LEWIS, R C Division of Resident & Reactor Project Inspection
B1/07/15 1p 09252 355,

--B108040259 Responds to NRC B10610 ltr re violations noted in IE Insp Repts 50-324/B1-09 & 50-325/B1-09 Corrective actions: mud written to replace incorrectly sized power cables & calibr procedure for dry gas meters being written
DIETZ, C R Carolina Power & Light Co. B1/07/01 3pp 09232 336

--B108040265 Forwards IE Insp Repts 50-324/B1-09 & 50-325/B1-09 on B10421-24 & notice of violation.
LEWIS, R C Division of Resident & Reactor Project Inspection
B1/06/10 2pp 09252 359

--B108040269 Notice of violation from Insp on B10421-24.
+ Division of Resident & Reactor Project Inspection B1/06/10 2pp 09252 361

--B108040274 IE Insp Repts 50-324/B1-09 & 50-325/B1-09 on B10421-24 Noncompliance noted failure to implement proper program for surface water sampling of intake canal.
CUNNINGHAM, A L, MONTGOMERY, D, M Emergency Preparedness & Program Support Branch, B1/06/09 7pp 09253 001.

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/21, 4pp 09254 068

B108060041 Grants relief from specific schedule of inservice insp requirements for Spring 1981 outage, in response to B10602 request Requirements must be met during 1982 refueling outage. Forwards safety evaluation W/o encl.
IPPOLITO, T A Operating Reactors Branch 2, B1/07/21 1p, 09303 100

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys" No written response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/22 4pp, 09247 212

B108040071 Forwards IE Circular B1-11, "Inadequate Decay Heat Removal During Reactor Shutdown" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/24, 3pp 09246 174.

B10810634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/31 6pp.

B10810389 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/08/04 4pp 09335 271

B10810307 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/05, 4pp 09334 383.

R. Periodic operating reports & related correspondence

B108200091 Forwards monthly operating repts for Jul 1981
DIETZ, C R Carolina Power & Light Co. B1/08/10, 1p 09433:27R.

--B108200093 Monthly operating repts for Jul 1981
HARRISON, F Carolina Power & Light Co. B1/08/10, 10pp, 09433:273.

Reportable occurrences, LERs & related correspondence

108230661 RO on B10115, during attempt to start reactor core isolation cooling sys, lube oil cooling valve F042 would not open. Caused by bad connection in local remote key lock switch on remote shutdown panel Switch fixed
TOLLISON, A C Carolina Power & Light Co B1/01/16, 1p 09478, 332.

108230559 RO on B10120, reactor core isolation cooling sys received auto initiation following reactor scram investigation underway. On B10121, sys exceeded 24-h maint outage. Caused by valve motor problems. Tests completed.
TOLLISON, A C Carolina Power & Light Co. B1/01/21, 1p 09479, 265.

108230294 RO on B10506, investigation on RHR heat exchangers determined that B heat exchanger baffle was deformed at bottom allowing bypass flow. Cause being evaluated. Repairs on 2B RHR heat exchanger in progress.
DIETZ, C R Carolina Power & Light Co B1/05/06 2pp, 09237, 35B.

108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A
FELTON, J Division of Rules and Records B1/06/08 8pp, 09394, 353

-7905250413 Forwards LER 79-017/03L-0
BANKS, H R. Carolina Power & Light Co. 79/05/22 1p.

-7905250419 LER 79-017/03L-0 on 790417 while auxiliary operator was hanging clearance on RHR pumps 2A & 2C, control operator noticed pumps were still energized. Caused by clearance listing Unit 1 instead of Unit 2. Clearance was corrected.
TOLLISON, A C. Carolina Power & Light Co 79/05/22 2pp

108030293 Confirms B10425 conversation between CB Bohanan & R Butcher re United Engineers & Constructors, Inc notification that 3B control rod driveline gang pipe supports would fail in as-built condition during design seismic event
DIETZ, C R Carolina Power & Light Co B1/06/25 1p 09237, 360

108100295 Forwards LER B1-055/03L-0
DIETZ, C R Carolina Power & Light Co. B1/07/28, 1p 09323, 296.

-B108100302 LER B1-055/03L-0 on B10706, control rod did not have RTGB position indication or full out indication. Caused by failure to tighten rod position instrument to probe cable connector. Connector tightened & rod position indications normal.
PASTVA, M J Carolina Power & Light Co B1/07/28, 2pp 09323, 297

108100301 Forwards LER B1-056/03L-0
DIETZ, C R Carolina Power & Light Co. B1/07/28 1p, 09323, 219.

-B108100304 LER B1-056/03L-0 on B10706, RHR svc water pump 1A experienced excess vibration. Caused by abnormal bearing wear from water in pump bearing. Bearings replaced
PASTVA, M J. Carolina Power & Light Co. B1/07/28 1p, 09323, 220

108100402 Forwards LER B1-049/03L-0
DIETZ, C R Carolina Power & Light Co. B1/07/28, 1p, 09324, 246.

-B108100405 LER B1-049/03L-0 on B10724, fire hose station 1-RB-20 was inoperable due to station isolation valve handwheel & valve stem being broken off. Cause undetermined. Valve replaced
Hose returned to operability
PASTVA, M J. Carolina Power & Light Co B1/07/28 1p 09324, 247.

08030334 RO 2-B4-55 anchor bolt testing required by IE Bulletin 79-02 not performed on control rod drive piping. Caused by unusual arrangements for installation of piping. Anchor bolt repairs & as-built verifications table done
TOLLISON, A C Carolina Power & Light Co B1/07/29, 2pp, 09237, 239

08100191 Forwards updated LER B1-097/03L-1.
DIETZ, C R Carolina Power & Light Co B1/07/29 1p, 09321, 095.

B108100194 Updated LER B1-097/03L-0 on B00703, standby liquid control relief valve 1-C41-F029B did not lift during testing. Caused by mechanical drift of setpoint. Setpoint adjusted.
PASTVA, M J Carolina Power & Light Co. B1/07/30 2pp 09321, 096.

08130050 Clarifies event submitted as LER 1-B1-87 re violation of Div 1 & 2 cable separation criteria. No reportable event exists since no single failure in configuration can cause reactor core isolation coolant failure
DIETZ, C R Carolina Power & Light Co B1/07/31 1p 09355, 043

B108130157 Forwards updated LER B1-011/03L-1.
DIETZ, C R Carolina Power & Light Co B1/08/05 1p 09355, 215.

--B108130161 Updated LER B1-011/03L-1 on B10121, reactor recirculation sample inboard isolation valves, 1-B32-F019, Model T36D-1B, had seat leakage of 0.25 gpm. Caused by minor scratches due to normal use. Valves seat lapped.
PASTVA, M J Carolina Power & Light Co. B1/08/05 1p 09355, 216

B108200162 Forwards LER B1-058/03L-0
DIETZ, C R Carolina Power & Light Co B1/08/10 1p 09432, 201.

--B108200165 LER B1-058/03L-0 on B10716, while performing PT 2 3 3, Unit 1 valves 1-CAC-V16 & 17 & Unit 2 valves 2-CAC-V16 & 17 opened at high pressure differential. Caused by switches 2-CAC-F08-4222 & 4223 actuating out of spec due to instrument drift.
PASTVA, M J Carolina Power & Light Co. B1/08/10 1p 09432, 202.

B108240091 Forwards updated LER B1-016/03L-1
DIETZ, C R Carolina Power & Light Co B1/08/14 1p 09460, 061

--B108240095 Updated LER B1-016/03L-1 on B10120, reactor instrument penetration (RIP) valve X53C found shut, resulting in low level reactor scram. Cause unknown. Leak check on valve control air supply & valve bellows performed.
POULK, P. M. Carolina Power & Light Co B1/08/14 2pp 09460, 062.

B108280221 Forwards LER B1-048/03L-0.
DIETZ, C R Carolina Power & Light Co B1/08/18 1p, 09510, 083.

--B108280226 LER B1-048/03L-0 on B10724, discovered previous indication failure of position 13 of control rod 22-07 not properly evaluated re LCD applicability. Caused by failure of foreman to recognize LCD condition. Personnel instructed
PASTVA, M J Carolina Power & Light Co. B1/08/18 2pp 09510, 084.

U Congressional/Executive Correspondence

B108050010 Requests Commission determination of basis for NRC conclusion that Flamtrol cable in Brunswick & other facilities complies w/NRC regulations
UDALL, M. K House of Rep., Interior & Insular Affairs. B1/05/28 1p, 09269, 190.

B108060068 Forwards info re allegations made that Flamtrol cable installed at facility does not meet NRC requirements. In response to B1052B ltr IE is continuing review of matter
PAUL ADIND, N J Commissioners B1/07/24, 7pp, 09300, 142

V Operator Examinations

B108250056 Generic Ltr B1-27 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D. G. Division of Licensing B1/08/07 8pp 09491, 201.

DOCKET 50-326 UNIV. OF CALIFORNIA AT IRVINE REB REACTOR

G. Inspection reports, IE Bulletins & correspondence

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on B10731.
* Region 5, San Francisco, Office of the Director (B1/03/01) B1/07/31 2pp 09261, 067

R Periodic operating reports & related correspondence

B108040172 Forwards "Annual Rpt for Period Jul 1980 - June 1981" MILLER, G E. California, Univ of, Irvine. B1/07/29 1p, 09247, 032

--B108040174 "Annual Rpt for Period Jul 1980 - June 1981." MILLER, G E. California, Univ of, Irvine. B1/07/29, 12pp, 09247, 033

DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

E NRC Safety Evaluation Report (SER), supp's & correspondence

B108240040 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SEQUOYAH NUCLEAR PLANT, UNITS 1 AND 2 Docket Nos. 50-327 and 50-328 (Tennessee Valley Authority)
* Office of Nuclear Reactor Regulation, Director, NUREG-0011 805, 81/06/30 82pp 09467 022

F Security, medical, emergency & fire protection plans

B108110288 Informs that prompt notification sys is operational.
MILLS, L.M. Tennessee Valley Authority. 81/08/05 1p. 09230:340.

B108110239 Advises that home telephone numbers should be removed from documentation re emergency plans before releasing info for public disclosure, in response to Generic Ltr 81-27.
MILLS, L.M. Tennessee Valley Authority. 81/08/05 1p 09229:145

B108280499 Releases public version of revisions to facility radiological emergency plan implementing procedures
FELTON, J.M. Division of Rules and Records 81/08/24, 1p. 07806 001

--B108280303 Forwards public version of revisions to radiological emergency plan implementing procedures.
MILLS, L.M. Tennessee Valley Authority 81/08/12 1p 07806.001.

--B108280806 Public version of revisions to radiological emergency plan implementing procedures
* Tennessee Valley Authority 81/08/06 26pp. 07806:001.

B108280562 Releases public version of radiological emergency plan implementing procedures revision
FELTON, J.M. Division of Rules and Records. 81/08/24 1p. 07806.001

--B108280563 Forwards public version of radiological emergency plan implementing procedures revision.
MILLS, L.M. Tennessee Valley Authority 81/03/29, 1p. 07806.001

--B108280564 Public version of radiological emergency plan implementing procedures revision
* Tennessee Valley Authority. 81/03/20 100pp. 07805.001.

P Operating license stage documents & correspondence

B108040207 Informs that B10513 meeting w/util to discuss current issues was beneficial & provided for better understanding of util/NRC issues
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01), 81/07/19 2pp 09248.308

B108070276 Trip rept of B10715-16 site visit re CL application review & State of TN interest in TVA plan for low level radwaste storage facilities at site
STURZ, F. Advanced Fuel & Spent Fuel Licensing Branch. 81/07/29, 2pp 09216 274

B108240009 Generic Ltr 81-16 to all operating plant licenses & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
ETSENHUT, D.Q. Division of Licensing 81/07/31, 6pp. 09490:128.

B108070107 Responds to Generic Ltr 81-01, "Qualification of Nuclear Power Plant Insp, Exam & Testing & Audit Personnel."
MILLS, L.M. Tennessee Valley Authority 81/08/03, 3pp. 09308:037.

B108110070 Responds to Bradford B10714 memo re ceiling panels in control rooms. Util has made all reasonable efforts to expedite delivery & installation & taken compensatory measures until installation complete.
DIRCKB, W.J. Office of the Executive Director for Operations. 81/08/03 8pp. 09343:117.

--B108110072 Discusses util commitment to remove existing ceiling panels in control rooms Questions acceptability of Browns Ferry schedule.
BRADFORD, P.A. Commissioners. 81/07/14, 1p.

B108190301 Forwards FR notice re util application to provide for interim onsite storage of low level waste at plant.
DIRCKB, W.J. Office of the Executive Director for Operations 81/08/06 3pp. 09439.009

B108120033 Requests review of 10CFR70.24 requirements to determine applicability to storage of unirradiated fuel in new fuel storage vaults
MILLS, L.M. Tennessee Valley Authority 81/08/07, 1p. 09318 288

B108180193 Forwards revised evaluation of potential for tornado generated missiles to compromise plant safety by damaging 480-volt shutdown board transformers in auxiliary bldg
Supersedes B10501 ltr
MILLS, L.M. Tennessee Valley Authority. 81/08/10 6pp. 09400:181.

B108210461 Forwards updated "Sequoyah Nuclear Plant Offsite Dose Calculation Manual"
MILLS, L.M. Tennessee Valley Authority 81/08/12, 1p. 09446:240

--B108210463 "Sequoyah Nuclear Plant Offsite Dose Calculation Manual"
* Tennessee Valley Authority 81/08/12, 72pp. 09446 242.

B108180269 Application to amend Licensee DPR-77 & DPR-79, revising schedule for installation of flow rate monitors
MILLS, L.M. Tennessee Valley Authority 81/08/14, 1p. 09401:164

--B108180275 Proposed revisions to Tech Spec Pages 3/4 3-77 & 3-79 re installation of flow rate monitors
* Tennessee Valley Authority 81/08/14, 2pp. 09401:165

B108210243 Advises that applicant is replacing interim distributed sys w/permanent hydrogen mitigation sys in both units. Requests that implementation be deferred until first refueling outage for each unit.
MILLS, L.M. Tennessee Valley Authority. 81/08/17, 2pp. 09444.301.

B108250436 Forwards final rept re comparison of sys, components & features between Watts Bar & Sequoyah plants.
MILLS, L.M. Tennessee Valley Authority. 81/08/17, 150pp. 09468 174

Q. Inspection reports, IE Bulletins & correspondence

B108040496 Forwards IE Insp Rept 50-327/B1-07 on B10211-19 & notice of violation.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (81/03/01) 81/03/22 2pp 09250.310.

--B108040302 Notice of violation from insp on B10211-19.
* Region 2, Atlanta, Office of the Director (81/03/01) 81/03/22 2pp. 09250:312

--B108040311 IE Insp Rept 50-327/B1-07 on B10211-19. Noncompliance noted containment spray from RHR sys actuated, RHR spray valve misaligned & personnel authority not clearly delineated.
DANCE, H., WHITENER, H., LENAHAN, J. Division of Resident & Reactor Project Inspection. 81/03/22, 31pp 09250:314.

B108040378 Forwards IE Insp Repts 50-327/B1-25 & 50-328/B1-32, on B10610-12. No noncompliance noted.
LEWIS, R.C. Division of Resident & Reactor Project Inspection. 81/07/14, 2pp. 09250:103.

--B108040369 IE Insp Repts 50-327/B1-25 & 50-328/B1-32 on B10610-12. No noncompliance noted. Major areas inspected: radiochemistry procedures & review of QC records & logs.
MONTGOMERY, D.M. Division of Emergency Preparedness & Operational Support. STCHR, J.P. Operational Support Section. 81/07/13 6pp 09250:105.

B108040086 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe." SA-312 & A-312, Type 300 series fusion welded pipe is not used or planned for use in safety-related sys.
MILLS, L.M. Tennessee Valley Authority. 81/07/16, 1p. 09246:217.

B108040523 Forwards IE Insp Repts 50-327/B1-27 & 50-328/B1-35 on B10629-0701. No noncompliance noted.
LEWIS, R.C. Reactor Project Branch 1. 81/07/16, 2pp. 09250:196

--B108040335 IE Insp Repts 50-327/B1-27 & 50-328/B1-35, on B10629-0701. No noncompliance noted. Major areas inspected: licensee identified item (Units 1 & 2) & observation of installed safety-related piping sys (Unit 2).
ZAVAC, L.D., HERDT, A.R. Engineering Inspection Branch. 81/07/13 3pp. 09250:198.

B108240435 Ack receipt of B10617 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-327/B1-07.
LEWIS, R.C. Division of Resident & Reactor Project Inspection. 81/07/20, 1p. 09250:007

--B108040471 Responds to NRC B10522 ltr re violations noted in IE Insp Rept 50-327/81-07. Corrective actions: formal auxiliary unit operator break-in training program implemented
MIEENBURG, M. R. Tennessee Valley Authority 81/06/17 9pp.
09230-008

B108040266 Ack receipt of B10629 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-327/81-18.
LEWIS, R. C. Division of Resident & Reactor Project Inspection.
81/07/21. 1p. 09248-134

-B108040273 Responds to NRC B10602 ltr re violations noted in IE Insp Rept 50-327/81-18 Corrective actions: heavy gauge iron plates welded into place on B10522 to reduce roof opening.
MILLS, L. M. Tennessee Valley Authority 81/06/29. 3pp.
09248-135.

-B108040277 Forwards IE Insp Rept 50-327/81-18 on B10512-15 & notice of Violation Details & notice of violation withheld (ref 10CFR2.790)
LEWIS, R. C. Division of Resident & Reactor Project Inspection.
81/06/02. 2pp. 09248-138

-B108040284 IE Insp Rept 50-327/81-18 on B10512-15. Noncompliance noted: failure to follow security plan commitments re security openings in vital area barriers & failure to follow gate control procedures. Details withheld (ref 10CFR2.790).
PERNY, C. D., MCQUIRE, D. R. Technical Inspection Branch 81/06/01.
1p 09248-140

B108040383 Forwards IE Info Notice 81-21. "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01).
81/07/21 4pp 09254-068

B108040229 Forwards IE Circular 81-12. "Inadequate Periodic Test Procedure of PMR Protection Bys." No written response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01)
81/07/22. 4pp. 09247-212

B108040556 Forwards IE Insp Repts 50-327/81-24 & 50-328/81-31 on B10615-19. No noncompliance noted.
LEWIS, R. C. Division of Resident & Reactor Project Inspection
81/07/22 2pp. 09332-331.

B10810558 IE Insp Repts 50-327/81-24 & 50-328/81-31 on B10615-19. No noncompliance noted. Major areas inspected radioactive source surveys & repts to NRC.
TROUP, O. L., HOBEY, C. M. Technical Inspection Branch. 81/07/17.
6pp 09332-333.

B108040137 Ack receipt of B10630 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-327/80-46.
LEWIS, R. C. Division of Resident & Reactor Project Inspection.
81/07/23. 1p. 09247-017

B108040139 Supple response to NRC B10213 ltr re violations noted in IE Insp Rept 50-327/80-46 Corrective actions: revised plant std practice to require all employees to rept to administrative ofc.
MILLS, L. M. Tennessee Valley Authority. 81/06/30 2pp
09247-018.

B108040143 Responds to NRC B10213 ltr re violations noted in IE Insp Rept 50-327/80-46. Corrective actions: revising procedures for handling training records of temporary employees.
MILLS, L. M. Tennessee Valley Authority. 81/04/16. 1p. 09247-020

B108040145 Grants extension of time for completion of corrective action re Item K per IE Insp Rept 50-327/80-46, in response to B10416 request.
LEWIS, R. C. Division of Resident & Reactor Project Inspection.
81/04/27. 1p 09247-021.

B110634 Forwards IE Info Notice 81-22. "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01)
81/07/31. 4pp.

B110589 Forwards IE Info Notice 81-23. "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01).
11/08/04. 4pp. 09333-271.

B110507 Forwards IE Info Notice 81-24. "Auxiliary Feed Pump Turbine Sealing Failures." No action or response requested.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01).
11/08/05 4pp 09334-353.

R. Periodic operating reports & related correspondence

B108250263 Forwards monthly operating repts for Jul 1981
BALLENTINE, J. M. Tennessee Valley Authority 81/08/14 1p
09481-126

--B108250271 Monthly operating repts for Jul 1981.
EDDINOB, M. Tennessee Valley Authority 81/08/03 15pp
09481-127

B. Reportable occurrences, LERs & related correspondence

B108250517 RO: 50-327/80-197 on B01212: notification received that solenoid valves for valve operators on six containment isolation valves not qualified for accident environ Affected valves will be replaced prior to Mode 4 entry
BALLENTINE, J. M. Tennessee Valley Authority 80/12/12. 1p.
09479-224.

B108250618 Deficiency rept re improperly pressurized hydrostatic tests
Deficiencies resolved Identification of portions of sys w/ test deficiencies & description of resolution for each case encl
MILLS, L. M. Tennessee Valley Authority 81/02/19 13pp 09476-340

B108250315 Part 21 rept re damaged geared limit switches housing on two flow control valves resulting from being mounted too close to switch compartment heater Affected compartment heaters have been disconnected
PARRIS, H. O. Tennessee Valley Authority. 81/03/20. 2pp 09479-228

B108070146 Supplemental Part 21 rept re essential raw cooling water & containment cooling sys valve operator switch compartment heaters. Most heaters disconnected by B10312 Remaining five disconnected by B10319
PARRIS, H. O. Tennessee Valley Authority 81/03/24 1p 09310-077

B108250438 Sixth interim deficiency rept re excessive output fluctuations of Foxboro instrumentation. Initially reported 790828 Field mod kit instruments that function as current/ current repeaters tested. Also reported per Part 21
MILLS, L. M. Tennessee Valley Authority 81/03/24 2pp 09479-286

B108250533 Corrected B10324 supplemental Part 21 rept re essential raw cooling water & containment cooling sys valve operator switch compartment heaters Heaters disconnected by B10319 All switch assemblies will be replaced by B10401
PARRIS, H. O. Tennessee Valley Authority. 81/03/27 1p 09478-306

B108130089 Response to FOIA request for 13 categories of documents.
Forwards documents listed in App A.
FELTON, J. Division of Rules and Records. 81/06/08 8pp
09394-333

--7910240659 Forwards final deficiency rept re delay of reactor trip due to arcing across underfrequency relay contacts.
MILLS, L. M. Tennessee Valley Authority 79/10/15 1p 01207-081

--7910240663 Final deficiency rept re delay of reactor trip due to arcing across underfrequency relay contacts. Internal mods to BDF-1 relays will make two normally closed contacts available for external connections.
* Tennessee Valley Authority. 79/10/15. 2pp 01207-082.

B108030323 RO: fire door A62, located in auxiliary bldg was determined nonfunctional in excess of 7 days. Caused by damaged door frame, preventing door from completely closing & latching. Fire watch coverage ordered, pending repair
GREEN, H. J. Tennessee Valley Authority. 81/06/19 2pp 09239-267

B108030115 RO: on B10531, u/unit at 98% power, inadvertent safety injection occurred. Caused by use of radio in vicinity of pressurizer pressure transmitters in Unit 1 Incore instrument room. Use of 2-way radios prohibited.
GREEN, H. J. Tennessee Valley Authority 81/06/26. 2pp. 09225-206

B108030139 Forwards LER B1-062/03L-0
GREEN, H. J. Tennessee Valley Authority. 81/06/26. 1p. 09225-341

--B108030142 LFR B1-062/03L-0 on B10531, following reactor trip, turbine-driven auxiliary feedwater pump failed to deliver full flow
Caused by speed control setpoint drift Trim pot adjusted
Locking nut tightened & locking putty applied
HARDING, M. R. Tennessee Valley Authority 81/06/26. 1p.
09225-342

B108030222 Forwards LER B1-064/03L-0.
GREEN, H. J. Tennessee Valley Authority 81/06/29. 1p 09229-324.

--B108030224 LER B1-064/03L-0 on B10603, lower containment radiation monitor 1-RM-90-106 was removed from svc Caused by monitor sample pump circuit breaker tripping on overcurrent. Breaker reset
HARDING, M R Tennessee Valley Authority B1/06/29. 1p 09229 323

B108030401 Forwards LER B1-021/03X-1
GREEN, H J Tennessee Valley Authority. B1/06/30. 1p 09239 327

--B108030407 LER B1-021/03X-1 on B10211, operator stopped reactor coolant pumps 1 & 2 while pumps 3 & 4 & residual heat removal pump D were also not in svc. Caused by need to protect pumps when RCS pressure dropped to zero after RHR valve was opened
HARDING, M R Tennessee Valley Authority B1/06/30 3pp. 09239 328

B108030254 Forwards LER B1-067/01T-0
GREEN, H J Tennessee Valley Authority B1/07/08 1p 09237, 089.

--B108030264 LER B1-067/01T-0 on B10626, while in Mode 4, site evaluation identified that steam generator level transmitters 1-LT-3-14B, 156, 164, 172, 174 & 175 would fail during LOCA Caused by incorrect insulating sleeving
HARDING, M R, WILKEY, A M Tennessee Valley Authority B1/07/08 6pp 09237 090

B108040182 Forwards LER B1-077/03L-0
GREEN, H J Tennessee Valley Authority B1/07/24 1p 09248:209.

--B108040186 LER B1-077/03L-0 on B10628, refueling water storage tank was found to have approx 43,000 gallons less than required 370,000 gallon vol Caused by valve 1-62-500 being left open from earlier boron concentration equalization process
KIRK, O B, HARDING, M R Tennessee Valley Authority B1/07/24 2pp 09248 210

B108040275 Forwards LER B1-076/03L-0
GREEN, H J Tennessee Valley Authority B1/07/24 1p. 09247:223

--B108040281 LER B1-076/03L-0 on B10627, during Mode 2, 1A-A safety injection pump declared inoperable when water found in tube oil Caused by condensation buildup Oil changed & tube oil cooler checked for leaks
KIRK, O B, HARDING, M R Tennessee Valley Authority. B1/07/24. 1p 09247 224

B108040396 Forwards LER B1-074/03L-0
GREEN, H J Tennessee Valley Authority B1/07/24 1p 09248:161

--B108040406 LER B1-074/03L-0 on B10626, sampling pump failed rendering svc bldg vent monitor D-RM-90-132 inoperable Caused by normal wear. Spare sample pump valved in & svc bldg vent monitor placed back in svc
ROBERTS, D P, HARDING, M R Tennessee Valley Authority B1/07/24. 1p 09248 162

B108040618 Forwards LER B1-072/03L-0
GREEN, H J Tennessee Valley Authority B1/07/27 1p 09250.180

--B108040626 LER B1-072/03L-0 on B10216, pipe hanger 1-067-ERCH-042-2 found removed from 2-inch ERCH line to pipe chase cooler 1A & not replaced Caused by engineer failure to replace hanger after spool piece installation Hanger reinstalled
KIRK, O B, HARDING, M R Tennessee Valley Authority B1/07/27. 1p 09250 181

B108100193 RD 50-327/B1085 on B10719, during linkage interlock test on lower containment personnel access lock, inner door slammed & bounced back while outer door was opened Caused by excessive slack in door operating linkage
Tennessee Valley Authority. B1/07/29 1p 09324:289

B108100197 Forwards LER B1-080/03L-0
GREEN, H J Tennessee Valley Authority B1/07/29. 1p 09321:093

--B108100204 LER B1-080/03L-0 on B10701, refueling water storage tank dropped approx 1,000 gallons below required vol. Caused by failure of check valve 0-7B-563 to seat after opening Check valve isolated
KIRK, O B, HARDING, M R. Tennessee Valley Authority. B1/07/29 1p 09321 094

B108100327 Forwards LER B1-083/01T-0
GREEN, H J Tennessee Valley Authority B1/07/31. 1p 09324:061.

--B108100331 LER B1-083/01T-0 on B10719, outer door to lower containment, personnel access lock opened while inner door was ajar. Caused by excessive slack in door operating linkage which allowed inner door to bounce open
KIRK, O B, HARDING, M R Tennessee Valley Authority. B1/07/31 1p 09324 062.

B108130229 Forwards LER B1-079/03L-0
GREEN, H J Tennessee Valley Authority. B1/08/04 1p. 09333 209

--B108130231 LER B1-079/03L-0 on B10708, waste disposal sys effluent monitor D-RM-90-122 declared inoperable due to high background count Caused by contaminated matter accumulated on sample chamber wall. Contaminated chamber replaced.
ROBERTS, D., HARDING, M R. Tennessee Valley Authority. B1/08/04 1p. 09335 281.

B108180062 Forwards LER B1-084/03L-0
GREEN, H J Tennessee Valley Authority B1/08/05 1p. 09339 228

--B108180068 LER B1-084/03L-0 on B10713, discovered that RCS water inventory was not performed within 72-h period. Caused by inability to achieve steady state required for inventory Startup operations delayed to perform inventory.
KIRK, O B, HARDING, M R. Tennessee Valley Authority. B1/08/05 1p 09339 229

B108180455 Forwards LER B1-081/03L-0.
GREEN, H J Tennessee Valley Authority. B1/08/07 1p. 09406 300

--B108180458 LER B1-081/03L-0 on B10711, w/unit in Mode 2, RCS average inventory decreased below limit. Caused by addl water inventory due to attempt to restore steam generator level. Temp increased.
KIRK, O B, HARDING, M R Tennessee Valley Authority B1/08/05 1p 09406.345.

B108200241 Forwards LER B1-083/03L-0
GREEN, H J Tennessee Valley Authority B1/08/11 1p 09431 326

--B108200244 LER B1-083/03L-0 on B10716, during Mode 1, A train main control room emergency ventilation sys declared inoperable Caused by failure of charcoal test canister due to age & weathering of charcoal Charcoal replaced.
KIRK, O B, HARDING, M R. Tennessee Valley Authority. B1/08/11 1p 09431:327

B108190067 PND-11-B1-066, on B10811, engineer identified that steel piping protection structure (missile shield) for essential raw cooling water had not been installed. Work plans being developed for const of structure
QUICK, D R Region 2, Atlanta, Office of the Director B1/03/01 B1/08/12. 1p. 09416 207.

B108200130 Forwards LER B1-088/03L-0
GREEN, H J Tennessee Valley Authority. B1/08/12. 1p. 09432 229

--B108200135 LER B1-088/03L-0 on B10719, ice condenser inlet door monitoring sys indicated all doors were open. Caused by differential pressure between ice condenser & containment & by high ice condenser temps. Doors closed.
KIRK, O B, HARDING, M R Tennessee Valley Authority. B1/08/12 1p. 09432 291.

B108200187 Forwards LER B1-089/03L-0.
GREEN, H J. Tennessee Valley Authority B1/08/12 1p. 09429 122

--B108200189 LER B1-089/03L-0 on B10719, operator observed rod position indication for shutdown rods 013 & B12 indicated full insertion although rods were withdrawn. No dropped rod alarm received. Caused by power supply failure due to short.
WILKEY, A M, HARDING, M R. Tennessee Valley Authority B1/08/12 2pp. 09429 123.

B108200245 Forwards LER B1-082/03L-0
GREEN, H J Tennessee Valley Authority. B1/08/12. 1p 09431:328

--B108200247 LER B1-082/03L-0 on B10719, one location of ice condenser bed was discovered exceeding 27 F Caused by numerous openings of doors while work was being performed. Doors closed & unnecessary traffic suspended Chiller packages adjusted.
KIRK, O B, HARDING, M R. Tennessee Valley Authority. B1/08/12. 1p. 09431.329.

B108200273 Forwards LER B1-086/03L-0.
GREEN, H J Tennessee Valley Authority. B1/08/12. 1p. 09431:139

--B10B200275 LER B1-086/03L-0 on B10720, during testing, pressurizer pressure transmitter 1-PT-68-334 calibr was found outside Tech Spec limits Caused by transmitter output drifting low Transmitter recalibr
HARDING, M R , WILKEY, A M Tennessee Valley Authority B1/08/12 1p 09431 160

B10B200121 Revised final deficiency rept re DBA accident movements of steel containment vessel originally reported on 790511 Caused by possible inadequacies in piping analyses procedures & design of piping sys penetrating steel vessel
MILLS, L M Tennessee Valley Authority B1/08/13 6pp 09432 350

B10B200088 Forwards LER B1-090/03L-0
GREEN, H J Tennessee Valley Authority B1/08/14 1p 09433 269

--B10B200090 LER B1-090/03L-0 on B10722, during prerelease source check, liquid radwaste effluent monitor would not source check Caused by contaminated sample chamber due to background buildup Chamber replaced
HARDING, M R , WILKEY, A M Tennessee Valley Authority B1/08/14 1p 09433 270

B10B200111 Forwards LER B1-093/03L-0
GREEN, H J Tennessee Valley Authority, B1/08/14 1p 09433 278

--B10B200114 LER B1-093/03L-0 on B10718, train 1 A-A level control valve 1-LCV-3-164A failed to close while supplying steam generator 1 w/auxiliary feedwater from pump 1 A-A Caused by stripped gears in control switch 1-HB-3-164-A Switch replaced
WILKEY, A M , HARDING, M R Tennessee Valley Authority B1/08/14 1p 09433 299

B10B240096 Forwards LER B1-087/03L-0
GREEN, H J Tennessee Valley Authority B1/08/14 1p 09455 282

-B10B240100 LER B1-087/03L-0 on B10720, shield bldg exhaust monitor 2-RM-90-100 declared inoperable Caused by failed seal shaft for 10 CFM moving filter shaft & bearings replaced.
HARDING, M R , WILKEY, A M Tennessee Valley Authority B1/08/14 1p 09455 283

B10B240077 Forwards LER B1-092/03L-0
GREEN, H J Tennessee Valley Authority, B1/08/17 1p 09456 056

-B10B240080 LER B1-092/03L-0 on B10721, auxiliary feedwater level control valve 1-LCV-3-164 observed operating erratically Caused by clogged metering orifice on valve positioner. Orifice cleared
WILKEY, A M , HARDING, M R Tennessee Valley Authority B1/08/17 1p 09456 057

B10B240266 Forwards LER B1-096/03L-0
GREEN, H J Tennessee Valley Authority B1/08/18 1p 09459 025

-B10B240271 LER B1-096/03L-0 on B10721 containment purge, isolation valves 1-FCV-30-56 & 37 not leak rate tested after closure & on B10729, valves 1-FCV-30-37 & 40 not tested. Caused by personnel error
KIRK, O B , HARDING, M R Tennessee Valley Authority B1/08/18, 2pp 09459 026

B10B270495 NPDES noncompliance notification: on B10817, svc bldg sump discharge contained excessive suspended solids Caused by inadvertent omission of monthly sump cleaning. Sump cleaned & cleaning frequency increased to twice monthly
EL-ASHRY, M T Tennessee Valley Authority, B1/08/24 2pp 09493 341

Operator Examinations

B10B250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exam. All utilities must furnish schedule of exams for CYB1 & CYB2 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O, Division of Licensing B1/08/07, 8pp, 09491 201

DOCKET 30-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

Application/construction stage documents & correspondence

B10B240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overflow. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overflow should be included in training
EISENHUT, D O Division of Licensing B1/07/31, 6pp 09490 128

E NRC Safety Evaluation Report (SER), supplis & correspondence

B10B240040 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SEQUOYAH NUCLEAR PLANT, UNITS 1 AND 2 Docket Nos 30-327 and 30-328 (Tennessee Valley Authority)
* Office of Nuclear Reactor Regulation, Director NUREG-0011 805 B1/06/30 82pp 09467 022

F Security, medical, emergency & fire protection plans

B10B110288 Informs that prompt notification sys is operational
MILLS, L M Tennessee Valley Authority B1/08/05 1p 09330 340

B10B110239 Advises that home telephone numbers should be removed from documentation re emergency plans before releasing info for public disclosure, in response to Generic Ltr B1-27
MILLS, L M Tennessee Valley Authority B1/08/06 1p 09329 145

B10B280499 Releases public version of revisions to facility radiological emergency plan implementing procedures
FELTON, J M Division of Rules and Records B1/08/24 1p 07806 001

--B10B280503 Forwards public version of revisions to radiological emergency plan implementing procedures
MILLS, L M Tennessee Valley Authority B1/08/12 1p 07806 001

--B10B280506 Public version of revisions to radiological emergency plan implementing procedures
* Tennessee Valley Authority B1/08/06 26pp 07806 001

B10B280562 Releases public version of radiological emergency plan implementing procedures revision
FELTON, J M Division of Rules and Records B1/08/24 1p 07806 001

--B10B280563 Forwards public version of radiological emergency plan implementing procedures revision
MILLS, L M Tennessee Valley Authority B1/08/29 1p 07806 001

--B10B280564 Public version of radiological emergency plan implementing procedures revision
* Tennessee Valley Authority B1/05/20 100pp 07806 001

P Operating license stage documents & correspondence

B10B240207 Informs that B10513 meeting w/util to discuss current issues was beneficial & provided for better understanding of util/NRC issues
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/15 2pp 09248 308

B10B070276 Trip rept of B10715-16 site visit re DL application review & State of TN interest in TVA plan for low level radwaste storage facilities at site.
STURZ, J, Advanced Fuel & Spent Fuel Licensing Branch B1/07/29 2pp 09316 274

B10B070107 Responds to Generic Ltr B1-01, "Qualification of Nuclear Power Plant Insp, Exam & Testing & Audit Personnel"
Describes commitments to various reg guide positions
MILLS, L M Tennessee Valley Authority B1/08/03 3pp 09308 057

B10B110070 Responds to Bradford B10714 memo re ceiling panels in control rooms Util has made all reasonable efforts to expedite delivery & installation & taken compensatory measures until installation complete
BRACKS, M J Office of the Executive Director for Operations B1/08/03 8pp 09343 117

-B10B110072 Discusses util commitment to remove existing ceiling panels in control rooms Questions acceptability of Browns Ferry schedule
BRADFORD, P A Commissioners B1/07/14 1p

B10B110284 Advises that short-term mods to control room, identified in B00728 ltr to A Schwencer, are complete
MILLS, L M Tennessee Valley Authority B1/08/05 1p 09329 153

B10B110294 Informs that preoperational test program is complete & ability to attain necessary negative pressure in auxiliary bldg secondary containment encl demonstrated
MILLS, L M Tennessee Valley Authority B1/08/05 1p 09330 357

--B10B030224 LER B1-064/03L-0 on B10603, lower containment radiation monitor 1-RM-90-105 was removed from svc Caused by monitor sample pump circuit breaker tripping on overcurrent. Breaker reset
HARDING, M R Tennessee Valley Authority 81/06/29 1p
09229 225

B10B030401 Forwards LER B1-021/03X-1
GREEN, H J Tennessee Valley Authority 81/06/30 1p 09239 327

--B10B030407 LER B1-021/03X-1 on B10211, operator stopped reactor coolant pumps 1 & 2 while pumps 3 & 4 & residual heat removal pump B were also not in svc Caused by need to protect pumps when RCS pressure dropped to zero after RHR valve was opened
HARDING, M R Tennessee Valley Authority. 81/06/30 5pp.
09239 328

B10B030254 Forwards LER B1-067/01T-0
GREEN, H J Tennessee Valley Authority 81/07/08 1p 09237:089.

--B10B030264 LER B1-067/01T-0 on B10626, while in Mode 4, site evaluation identified that steam generator level transmitters 1-T-3-148, 156, 164, 172, 174 & 175 would fail during LOCA Caused by incorrect insulating sleeving
HARDING, M R, WILKEY, A M Tennessee Valley Authority 81/07/08 4pp 09237 090

B10B040162 Forwards LER B1-077/03L-0
GREEN, H J Tennessee Valley Authority 81/07/24 1p 09248:209

--B10B040185 LER B1-077/03L-0 on B10628, refueling water storage tank was found to have approx 45,000 gallons less than required 370,000 gallon vol Caused by Valve 1-62-500 being left open from earlier boron concentration equalization process
KIRK, O B, HARDING, M R Tennessee Valley Authority. 81/07/24 2pp 09248 210

B10B010275 Forwards LER B1-076/03L-0
GREEN, H J Tennessee Valley Authority 81/07/24 1p. 09247.223

--B10B040281 LER B1-076/03L-0 on B10627, during Mode 2, 1A-A safety injection pump declared inoperable when water found in lube oil Caused by condensation buildup Oil changed & lube oil cooler checked for leaks
KIRK, O B, HARDING, M R Tennessee Valley Authority 81/07/24. 1p 09247 224

B10B040396 Forwards LER B1-074/03L-0
GREEN, H J Tennessee Valley Authority 81/07/24 1p 09248:161.

--B10B040406 LER B1-074/03L-0 on B10626, sampling pump failed rendering svc bldg vent monitor 0-RM-90-132 inoperable Caused by normal wear Spare sample pump valved in & svc bldg vent monitor placed back in svc
ROBERTS, D P, HARDING, M R Tennessee Valley Authority 81/07/24 1p 09248 162

B10B040618 Forwards LER B1-072/03L-0
GREEN, H J Tennessee Valley Authority 81/07/27 1p 09250:180

--B10B040626 LER B1-072/03L-0 on B10216, pipe hanger 1-067-ERCH-042-2 found removed from 2-inch ERCH line to pipe chase cooler 1A & not replaced Caused by engineer failure to replace hanger after spool piece installation. Hanger reinstalled
KIRK, O B, HARDING, M R Tennessee Valley Authority 81/07/27 1p 09250 181

B10B100193 RO 50-327/B1085 on B10719, during linkage interlock test on lower containment personnel access lock, inner door slammed & bounced back while outer door was opened Caused by excessive slack in door operating linkage.
* Tennessee Valley Authority 81/07/29 1p 09324:259.

B10B100197 Forwards LER B1-080/03L-0
GREEN, H J Tennessee Valley Authority 81/07/29 1p 09321.093

--B10B100204 LER B1-080/03L-0 on B10701, refueling water storage tank dropped approx 1,000 gallons below required vol Caused by failure of check valve 0-78-563 to seat after opening Check valve isolated
KIRK, O B, HARDING, M R Tennessee Valley Authority. 81/07/29. 1p 09321 094

B10B100327 Forwards LER B1-085/01T-0
GREEN, H J Tennessee Valley Authority 81/07/31 1p 09324:061.

--B10B100331 LER B1-085/01T-0 on B10719, outer door to lower containment personnel access lock opened while inner door was ajar Caused by excessive slack in door operating linkage which allowed inner door to bounce open
KIRK, O B, HARDING, M R Tennessee Valley Authority 81/07/31 1p. 09324 062.

B10B100229 Forwards LER B1-079/03L-0
GREEN, H J Tennessee Valley Authority 81/08/04. 1p 09345 24

--B10B100231 LER B1-079/03L-0 on B10700, waste disposal sys effluent monitor 0-RM-90-122 declared inoperable due to high background count. Caused by contaminated matter accumulated on sample chamber wall Contaminated chamber replaced.
ROBERTS, D., HARDING, M. R. Tennessee Valley Authority. 81/08/04 1p 09355:281.

B10B100062 Forwards LER B1-084/03L-0
GREEN, H J Tennessee Valley Authority 81/08/05. 1p. 09359 228

--B10B100068 LER B1-084/03L-0 on B10713, discovered that RCS later inventory was not performed within 72-h period. Caused by inability to achieve steady state required for inventory. Startup operations delayed to perform inventory
KIRK, O B, HARDING, M R Tennessee Valley Authority. 81/08/05 1p. 09399.229

B10B100455 Forwards LER B1-081/03L-0
GREEN, H J Tennessee Valley Authority. 81/08/07. 1p. 09406 244

--B10B100458 LER B1-081/03L-0 on B10711, w/unit in Mode 2, RCS average decreased below limit. Caused by addl water inventory due to attempt to restore steam generator level Temp increased
KIRK, O B, HARDING, M R Tennessee Valley Authority 81/08/03 1p. 09406:345

B10B200241 Forwards LER B1-083/03L-0
GREEN, H J Tennessee Valley Authority 81/08/11 1p 09431.31

--B10B200244 LER B1-083/03L-0 on B10716, during Mode 1, A train air control room emergency ventilation sys declared inoperable Caused by failure of charcoal test canister due to age & weathering of charcoal. Charcoal replaced.
KIRK, O B, HARDING, M R Tennessee Valley Authority 81/08/11 1p. 09431 327.

B10B190067 PNO-11-B1-066 on B10811, engineer identified that steel piping protection structure (missile shield) for essential raw cooling water had not been installed. Work plans being developed for const of structure
QUICK, D R Region 2, Atlanta, Office of the Director (81/03/04) 81/08/12. 1p. 09416 207

B10B200130 Forwards LER B1-088/03L-0
GREEN, H J Tennessee Valley Authority 81/08/12 1p. 09432 291

--B10B200135 LER B1-088/03L-0 on B10719, ice condenser inlet door monitoring sys indicated all doors were open. Caused by differential pressure between ice condenser & containment & by high ice condenser temps Doors closed
KIRK, O B, HARDING, M R Tennessee Valley Authority. 81/08/12 1p. 09432 291.

B10B200187 Forwards LER B1-089/03L-0.
GREEN, H J Tennessee Valley Authority. 81/08/12 1p. 09432 123

--B10B200189 LER B1-089/03L-0 on B10719, operator observed red point indication for shutdown rods Q13 & B12 indicated full insertion although rods were withdrawn. No dropped rod alarm received. Caused by power supply failure due to short.
WILKEY, A. M., HARDING, M R Tennessee Valley Authority 81/08/12 2pp. 09429.123.

B10B200245 Forwards LER B1-082/03L-0
GREEN, H J Tennessee Valley Authority 81/08/12. 1p. 09431 33

--B10B200247 LER B1-082/03L-0 on B10719, new location of ice condenser bed was discovered exceeding 27 F. Caused by numerous opening of doors while work was being performed Doors closed & unnecessary traffic suspended. Chiller packages adjusted.
KIRK, O B, HARDING, M R Tennessee Valley Authority 81/08/12 1p. 09431.329.

B10B200273 Forwards LER B1-086/03L
GREEN, H J Tennessee Valley Authority

--B103200275 LER B1-086/03L-0 on B10720, during testing, pressurizer pressure transmitter 1-PT-68-334 calibr was found outside Tach Spec limits Caused by transmitter output drifting low Transmitter recalibr
HARDING, M R , WILKEY, A M Tennessee Valley Authority B1/08/12
ip 09431 160

B108200121 Revised final deficiency rept re DBA accident movements of steel containment vessel originally reported on 790511 Caused by possible inadequacies in piping analyses procedures & design of piping sys penetrating steel vessel
MILLS, L M Tennessee Valley Authority B1/08/13. 6pp 09432 350

B108200088 Forwards LER B1-090/03L-0
GREEN, H J Tennessee Valley Authority B1/08/14. ip 09433 269

--B108200090 LER B1-090/03L-0 on B10722, during prerelease source check, liquid radwaste effluent monitor would not source check Caused by contaminated sample chamber due to background buildup Chamber replaced
HARDING, M R , WILKEY, A M Tennessee Valley Authority B1/08/14
ip 09433. 270

B108200111 Forwards LER B1-093/03L-0
GREEN, H J Tennessee Valley Authority B1/08/14 ip 09433 298

--B108200114 LER B1-093/03L-0 on B10718, train 1 A-A level control valve 1-LCV-3-164A failed to close while supplying steam generator 1 w/auxiliary feedwater from pump 1 A-A Caused by stripped gears in control switch 1-HS-3-164-A Switch replaced
WILKEY, A M , HARDING, M R Tennessee Valley Authority B1/08/14
ip 09433 299

B108240096 Forwards LER B1-087/03L-0
GREEN, H J Tennessee Valley Authority B1/08/14 ip 09455 282

--B108240100 LER B1-087/03L-0 on B10720, shield bldg exhaust monitor 2-RM-90-100 declared inoperable Caused by failed reel shaft for 10 CFM moving filter shaft & bearings replaced
HARDING, M R , WILKEY, A M Tennessee Valley Authority B1/08/14
ip 09455 283

B108240077 Forwards LER B1-092/03L-0
GREEN, H J Tennessee Valley Authority B1/08/17 ip 09456 056

--B108240080 LER B1-092/03L-0 on B10721, auxiliary feedwater level control valve 1-LCV-3-164 observed operating erratically Caused by clogged metering orifice on valve positioner Orifice cleared
WILKEY, A M , HARDING, M R. Tennessee Valley Authority. B1/08/17
ip 09456 057

B108240266 Forwards LER B1-096/03L-0
GREEN, H J Tennessee Valley Authority B1/08/18. ip 09459 025

--B108240271 LER B1-096/03L-0 on B10721 containment purge, isolation valves 1-FCV-30-56 & 57 not leak rate tested after closure & on B10729, valves 1-FCV-30-37 & 40 not tested. Caused by personnel error
KIRK, G B , HARDING, M R Tennessee Valley Authority B1/08/18
2pp 09459.026

B108270493 NPDES noncompliance notification on B10817, svc bldg sump discharge contained excessive suspended solids Caused by inadvertent omission of monthly sump cleaning Sump cleaned & cleaning frequency increased to twice monthly
EL-AHRY, M T Tennessee Valley Authority. B1/08/24 2pp
09493. 341

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07 6pp 09491.201

DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overflow Plant-specific info stressing importance of feedwater flow & consequences of steam generator overflow should be included in training.
EISENHUT, D O Division of Licensing. B1/07/91 6pp 09490 128

E NRC Safety Evaluation Report (SER), supp & correspondence

B108240040 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SEQUOYAH NUCLEAR PLANT, UNITS 1 AND 2 Docket Nos 50-327 and 50-328 (Tennessee Valley Authority)
* Office of Nuclear Reactor Regulation, Director NUREG-0011 B05
B1/06/30 82pp 09467 022

F Security, medical, emergency & fire protection plans

B108110288 Informs that prompt notification sys is operational.
MILLS, L M Tennessee Valley Authority B1/08/05 ip 09330 340

B108110239 Advises that home telephone numbers should be removed from documentation re emergency plans before releasing info for public disclosure, in response to Generic Ltr B1-27
MILLS, L M Tennessee Valley Authority B1/08/06 ip 09329 145

B108280499 Releases public version of revisions to facility radiological emergency plan implementing procedures
FELTON, J M Division of Rules and Records B1/08/24 ip
07806 001

--B108280503 Forwards public version of revisions to radiological emergency plan implementing procedures
MILLS, L M Tennessee Valley Authority B1/08/12 ip 07806 001

--B108280506 Public version of revisions to radiological emergency plan implementing procedures
* Tennessee Valley Authority B1/08/06 26pp 07806 001

B108280562 Releases public version of radiological emergency plan implementing procedures revision
FELTON, J M Division of Rules and Records B1/08/24 ip
07806 001

--B108280563 Forwards public version of radiological emergency plan implementing procedures revision
MILLS, L M Tennessee Valley Authority B1/05/29 ip 07806 001

--B108280564 Public version of radiological emergency plan implementing procedures revision
* Tennessee Valley Authority B1/05/20 100pp 07806 001

P Operating license stage documents & correspondence

B108040207 Informs that B10513 meeting w/util to discuss current issues was beneficial & provided for better understanding of util/NRC issues
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/19. 2pp 09248 308

B108070276 Trip rept of B10719-16 site visit re DL application review & State of TN interest in TVA plan for low level radwaste storage facilities at site
STURZ, F Advanced Fuel & Spent Fuel Licensing Branch B1/07/29
2pp 09316 274

B108070107 Responds to Generic Ltr B1-01, "Qualification of Nuclear Power Plant Insp, Exam & Testing & Audit Personnel." Describes commitments to various reg guide positions.
MILLS, L M Tennessee Valley Authority B1/08/03 3pp 09308 057

B108110070 Responds to Bradford B10714 memo re ceiling panels in control rooms Util has made all reasonable efforts to expedite delivery & installation & taken compensatory measures until installation complete
DIRCKS, W J Office of the Executive Director for Operations
B1/08/03 8pp 09343 117

--B108110072 Discusses util commitment to remove existing ceiling panels in control rooms Questions acceptability of Browns Ferry schedule
BRADFORD, P A Commissioners 08/07/14 ip

B108110284 Advises that short-term mods to control room, identified in B00728 ltr to A Schwencer, are complete
MILLS, L M Tennessee Valley Authority B1/08/05 ip 09329 153

B108110294 Informs that preoperational test program is complete & ability to attain necessary negative pressure in auxiliary bldg secondary containment and demonstrated
MILLS, L M Tennessee Valley Authority B1/08/05 ip 09330 357

B108110402 Advises that util resolved deficiencies re adequate voltage supply to motors before initial criticality per B10422:28 & 0615 ltr Listed condition should be added to Unit 2 full power OL per IE recommendation
MILLS,L M Tennessee Valley Authority B1/08/05 2pp 09338 232

B108190301 Forwards FR notice re util application to provide for interim onsite storage of low level waste at plant.
DICKS,W J Office of the Executive Director for Operations
B1/08/06 3pp 09439 007

B108120033 Requests review of 10CFR70.24 requirements to determine applicability to storage of unirradiated fuel in new fuel storage vaults
MILLS,L M Tennessee Valley Authority. B1/08/07. 1p 09348 288

B108180193 Forwards revised evaluation of potential for tornado generated missiles to compromise plant safety by damaging 480-volt shutdown board transformers in auxiliary bldg
Supersedes B10601 ltr
MILLS,L M Tennessee Valley Authority B1/08/10 4pp 09400 184

B108210461 Forwards updated "Sequoyah Nuclear Plant Offsite Dose Calculation Manual"
MILLS,L M Tennessee Valley Authority B1/08/12 1p 09446 240

--B108210465 "Sequoyah Nuclear Plant Offsite Dose Calculation Manual."
* Tennessee Valley Authority B1/08/12. 72pp 09446 242

B108180269 Application to amend License DPR-77 & DPR-79, revising schedule for installation of flow rate monitors
MILLS,L M Tennessee Valley Authority B1/08/14. 1p 09401:164

--B108180275 Proposed revisions to Tech Spec Pages 3/4 3-77 & 3-79 re installation of flow rate monitors
* Tennessee Valley Authority B1/08/14. 2pp 09401 165

B108210249 Advises that applicant is replacing interim distributed sys w/permanent hydrogen mitigation sys in both units Requests that implementation be deferred until first refueling outage for each unit
MILLS,L M Tennessee Valley Authority B1/08/17 2pp 09444.201

B108250436 Forwards final rept re comparison of sys. components & features between Watts Bar & Sequoyah plants
MILLS,L M Tennessee Valley Authority B1/08/17 150pp
09468 179

B108270339 Notification of B10828 meeting w/util in Bethesda,MD to discuss license conditions & plant status prior to Commission meeting
STAHLER,C Licensing Branch 4 B1/08/18 3pp 09512 321

B108260160 Application for amend to License DPR-79,changing implementation date for Item 2 C(6)c to B10930 Class II
amend fee will be wired
MILLS,L M Tennessee Valley Authority B1/08/20 1p 09486:302.

G Inspection reports, IE Bulletins & correspondence

B108040578 Forwards IE Insp Repts 50-327/B1-25 & 50-328/B1-32, on B10610-12 No noncompliance noted
LEWIS,R C Division of Resident & Reactor Project Inspection
B1/07/14 2pp 09250 103

--B108040587 IE Insp Repts 50-327/B1-25 & 50-328/B1-32 on B10610-12 No noncompliance noted Major areas inspected radiochemistry procedures & review of QC records & logs
MONTGOMERY,D M Division of Emergency Preparedness & Operational Support STOHR,J P Operational Support Section B1/07/13. 4pp 09250 105

B108040086 Responds to IE Bulletin 79-03A. "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe." SA-312 & A-312, Type 300 series fusion welded pipe is not used or planned for use in safety-related sys.
MILLS,L M Tennessee Valley Authority B1/07/16. 1p. 09246:217.

B108040523 Forwards IE Insp Repts 50-327/B1-27 & 50-328/B1-35 on B10629-0701 No noncompliance noted
LEWIS,R C Reactor Project Branch 1. B1/07/16. 2pp 09250.196

--B108040535 IE Insp Repts 50-327/B1-27 & 50-328/B1-35, on B10629-0701 No noncompliance noted Major areas inspected licensee identified item (Units 1 & 2) & observation of installed safety-related piping sys (Unit 2)
ZAJAC,L D, HERDT,A R Engineering Inspection Branch. B1/07/15. 3pp 09250.198

B108040531 Forwards IE Insp Rept 50-320/B1-27 on B10610-12 noncompliance noted
LEWIS,R C Division of Resident & Reactor Project Inspection
B1/07/16 2pp 09252 223

--B108040541 IE Insp Rept 50-328/B1-27 on B10602-12 noncompliance noted Major areas inspected safety-related pipe restraints & licensee identified items
ECONOMOS,N, YORK,J W, HERDT,A R Engineering
B1/07/15 7pp 09250 148

B108040383 Forwards IE Info Notice B1-21, "Potential Access to Ultimate Heat Sink" No specific action
O'REILLY,J P Region 2, Atlanta, Office of the Director
B1/07/21. 4pp 09254 068

B108110643 Forwards IE Insp Rept 50-328/B1-30 on B10610-12 noncompliance noted
LEWIS,R C Division of Resident & Reactor Project Inspection
B1/07/21 2pp 09335 282

--B108110646 IE Insp Rept 50-328/B1-30 on B10610-12 noncompliance noted Major areas inspected preoperational test
FIEDLER,R L, BURNETT,P T Engineering Inspection Branch
B1/07/17 3pp 09335 284

B108040229 Forwards IE Circular B1-12, "Inadequate PWR Procedure for PWR Protection Sys." No written response required
O'REILLY,J P Region 2, Atlanta, Office of the Director
B1/07/22 4pp 09247 212

B108110556 Forwards IE Insp Repts 50-327/B1-24 & 50-328/B1-32 No noncompliance noted
LEWIS,R C Division of Resident & Reactor Project Inspection
B1/07/22 2pp 09332 331

--B108110558 IE Insp Repts 50-327/B1-24 & 50-328/B1-32 noncompliance noted Major areas inspected radiology surveys & repts to NRC
TROUP,G L, HOSEY,C M Technical Inspection Branch
4pp 09332 333

B108110634 Forwards IE Info Notice B1-22, "Hazardous Atomic Energy Act of 1954" No action or response requested
O'REILLY,J P Region 2, Atlanta, Office of the Director
B1/07/31 6pp

B108110587 Forwards IE Info Notice B1-23, "Fuel Assembly Improper Positioning of Handling Equipment" No action or response requested
O'REILLY,J P Region 2, Atlanta, Office of the Director
B1/08/04. 4pp 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Bearing Failures." No action or response requested
O'REILLY,J P Region 2, Atlanta, Office of the Director
B1/08/05 4pp. 09334 333.

R. Periodic operating reports & related correspondence

B108250263 Forwards monthly operating repts for Jul 1988
BALLETINE,J M. Tennessee Valley Authority. B1/08/14
09481:126

--B108250271 Monthly operating repts for Jul 1988
EDDINGS,M. Tennessee Valley Authority. B1/08/14
09481 127.

S Reportable occurrences, LERs & related correspondence

B108250435 Sixth interim deficiency rept re excessive fluctuations of Foxboro instrumentation, initially reported 7/9/88 Field mod kit instruments that function at 240V current repeaters tested. Also reported per Part 21
MILLS,L M Tennessee Valley Authority. B1/03/24

B108130089 Response to FOIA request for 13 categories of records documents listed in App A.
FELTON,J. Division of Rules and Records. B1/06/00
09394:353

--7910240659 Forwards final deficiency rept re delay in arcing across underfrequency relay contacts
MILLS,L M Tennessee Valley Authority. 79/10/18

--7910240663 Final deficiency rept re delay of reactor trip due to arcing across underfrequency relay contacts. Internal mode to EDF-1 relays will make two normally closed contacts available for external connections
4 Tennessee Valley Authority 7/7/10/15 2pp 01207 082.

B108100061 Second interim deficiency rept re Class IE electrical components for essential raw cooling water traveling screens, initially reported B10518. Engineering change notices being issued. Next rept expected by 820214
MILLS, L. M. Tennessee Valley Authority, 81/08/03 2pp 09321, 072

B108130228 Second interim deficiency rept re procurement control activities, initially reported on B10316. Procedures are being revised to eliminate conflicts involving waiving of insp. Next rept by 811105
MILLS, L. M. Tennessee Valley Authority 81/08/03, 3pp, 09385-083.

B108180522 Final deficiency rept re revised inadequate instructions for essential raw cooling water preoperational test, initially reported on B10504. Instructions will be closely reviewed before approving preoperational test instruction
MILLS, L. M. Tennessee Valley Authority, 81/08/10 2pp, 09408-055

B108200121 Revised final deficiency rept re DBA accident movements of steel containment vessel originally reported on 790511. Caused by possible inadequacies in piping analyses, procedures & design of piping sys penetrating steel vessel.
MILLS, L. M. Tennessee Valley Authority 81/08/13, 6pp, 09432-350.

B108240267 Forwards LER 81-094/01L-0. Util analysis & evaluation rept also encl.
GREFN, H. J. Tennessee Valley Authority 81/08/19 1p, 09461-137.

--B108240272 LER 81-094/01L-0 on B10806, RHR pump 2A-A suction valve from containment sump started opening & normal suction valve from reactor coolant loop started closing, creating flow path from reactor coolant loop 4 to containment sump
HARDING, H. R.; MADDOX, B. O. Tennessee Valley Authority, 81/08/19 18pp 09461-138

B108270495 NPDES noncompliance notification, on B10817, svc bldg sump discharge contained excessive suspended solids. Caused by inadvertent omission of monthly sump cleaning. Sump cleaned & cleaning frequency increased to twice monthly
EL-ASHRY, M. T. Tennessee Valley Authority, 81/08/24 2pp 09493-341.

V Operator Examinations

B108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CV81 & CV82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D. O. Division of Licensing, 81/08/07, 8pp 09491-201.

DOCKET 80-329 MIDLAND PLANT, UNIT 1

A. Application/construction stage documents & correspondence

B108040359 Forwards responses to NRC requests re plant fill. Includes updated list of marker settlement, piezometer plots & explanatory notes for piezometer settlement plots W/200 oversize drawings. Aperture cards are available in PDR
COOK, J. W. Consumers Power Co, 81/07/27, 8pp, 09248, 111

B108110451 Forwards Woodward-Clyde Consultants B10701 rept re final results of soil boring & lab testing data for fill & natural foundation matls in perimeter & baffle dike areas. Tables re comparison of soil properties w/consultant data encl.
COOK, J. W. Consumers Power Co, 81/07/27, 7pp, 09333-100.

--B108110457 "Test Results, Perimeter & Raffle Dike Areas Soil Boring & Testing Program, Midland Plant-Units 1 & 2, Midland, MI," Vols 1 & 2, Prepared for CPC.
LADD, R. B.; CAMPBELL, L. M. Woodward-Clyde Consultants, Inc. 81/07/01, 475pp, 09333-107

B108040173 Forwards affidavit of svc for Amend 93 (Revision 2 to general info) to application for CPs & DLs
BUDZIK, D. M. Consumers Power Co 81/07/28, 2pp 09247-080

B108130071 Summary of B10715 telephone conference w/util, Bechtel & US Army Corps of Engineers re banded water storage tank surcharge program.
HERRNAN, R. W. Licensing Branch 4 81/07/29 3pp, 09360-343.

B108110052 Summary of B10630 meeting w/util in Bethesda, MD re seismological input issues. List of attendees & presentation matls encl.
LEECH, P. H. Licensing Branch 4 81/07/30, 27pp 09342-188

B108070104 Forwards "Estimates of Max Past Consolidation Pressure of Cohesive Fill Matls, Diesel Generator Bldg, Midland Plant Units 1 & 2" & "Test Results, Diesel Generator Bldg Soil Boring & Testing Program, Midland Plant"
COOK, J. W. Consumers Power Co, 81/07/31, 2pp 09308-184.

--B108070105 "Estimates of Max Past Consolidation Pressure of Cohesive Fill Matls, Diesel Generator Bldg, Midland Plant - Units 1 & 2."
STENBORO, J. W.; CAMPBELL, L. M. Woodward-Clyde Consultants, Inc. 81/07/22, 73pp 09308-186

--B108070106 "Test Results, Diesel Generator Bldg Soil Boring & Testing Program, Midland Plant"
LADD, R. B.; CAMPBELL, L. M. Woodward-Clyde Consultants, Inc. 81/07/08, 350pp, 09308-259.

B108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D. O. Division of Licensing, 81/07/31 6pp 09490-128

B108280254 Forwards EDFI-4, 46.9, Revision 1, Review of B10522 immediate action ltr determined that only EDFI-4, 46.9 needed revision for procedures to reflect methodology of redlining protocols per B10724 meeting. All drawings on hold as of B10728
COOK, J. W. Consumers Power Co, 81/08/03 7pp 09511-087

--B108280261 Provides status of corrective actions re small bore piping & piping supports not having required committed preliminary design calculations, per NRC B10322 ltr
COOK, J. W. Consumers Power Co 81/07/27 2pp 09511-094

B108170162 Notification of B10825-27 meeting & tour to observe plant const progress & to discuss completion status & schedules
HOOD, D. B. Licensing Branch 4 81/08/04 5pp, 09409-036

B108180427 Requests NRC permission to proceed w/installation of eight relocated permanent backup walls
WELLS, R. A. Consumers Power Co 81/08/10 3pp, 09407-153.

B108190214 Forwards "Basis for Rejection of 1966 Parkfield Earthquake Accelerograms for Use in Midland Plant Site Specific Spectra," to meet commitment made at B10630 meeting. Timely approval requested to support completion of soil hearing.
WELLS, R. A. Consumers Power Co 81/08/11, 3pp, 09418-033.

--B108190215 "Basis for Rejection of 1966 Parkfield Earthquake Accelerograms for Use in Midland Plant Site Specific Spectra"
* Weston Geophysical Corp. 81/07/31 24pp, 09418-036

B108200243 Forwards final presentation re addl boring program for diesel generator bldg area & comparison of preconsolidation values from borings made before surcharging.
COOK, J. W. Consumers Power Co, 81/08/17, 37pp 09431-068

B108280093 Summary of B10723 telcon w/util re questions concerning review of borings & sampling for revised location of interceptor dewatering wells & general status of overfill review.
HOOD, D. B. Licensing Branch 4, 81/08/18 7pp, 09532-115

B108310065 Notification of B10715-16 meeting w/util, B&W & Bechtel in Ann Arbor, MI to review instrumentation & control sys design
HOOD, D. B. Licensing Branch 4 81/08/24 3pp 09404-248

E. NRC Safety Evaluation Report (SER), supp & correspondence

B108110367 Forwards response to open items contained in draft SER Section 5.4.7. Open item 1 can be closed out by NRC & remainder of open items should be classified as confirmatory issues.
WELLS, R. A. Consumers Power Co, 81/08/07 6pp 09338-243.

B108180215 Forwards preliminary SER draft Section 6.3 for review & comments. Comments, including schedules for completion of any further analyses or other work associated w/resolution of open items, requested within 2 wks of receipt of ltr
TEDESCO, R. L. Assistant Director for Licensing, 81/08/10 18pp 09410-288.

DOCKETED ITEMS

8108110402 Advises that util resolved deficiencies re adequate voltage supply to motors before initial criticality per 810422.28 & 0615 ltr. Listed condition should be added to Unit 2 Full power OL per IE recommendation
MILLS,L M Tennessee Valley Authority 81/08/03 2pp 09338 282

8108190301 Forwards FR notice re util application to provide for interim onsite storage of low level waste at plant
DIRCWS,W J Office of the Executive Director for Operations 81/08/06 3pp 09439 009

8108120033 Requests review of 10CFR70.24 requirements to determine applicability to storage of unirradiated fuel in new fuel storage vaults
MILLS,L M Tennessee Valley Authority 81/08/07 1p 09348.288

8108180193 Forwards revised evaluation of potential for tornado generated missiles to compromise plant safety by damaging 480-volt shutdown board transformers in auxiliary bldg
Supersedes 810601 ltr
MILLS,L M Tennessee Valley Authority 81/08/10 6pp 09400.184

8108210451 Forwards updated "Sequoyah Nuclear Plant Offsite Dose Calculation Manual"
MILLS,L M Tennessee Valley Authority 81/08/12 1p 09446 240

--8108210465 "Sequoyah Nuclear Plant Offsite Dose Calculation Manual"
* Tennessee Valley Authority 81/09/12 72pp, 09446 242

8108180269 Application to amend License DPR-77 & DPR-79, revising schedule for installation of flow rate monitors
MILLS,L M Tennessee Valley Authority 81/08/14 1p 09401.164

--8108180275 Proposed revisions to Tech Spec Pages 3/4 3-77 & 3-79 re installation of flow rate monitors
* Tennessee Valley Authority 81/08/14 2pp 09401 165

8108210245 Advises that applicant is replacing interim distributed sys w/permanent hydrogen mitigation sys in both units Requests that implementation be deferred until first refueling outage for each unit
MILLS,L M Tennessee Valley Authority 81/08/17 2pp 09444 201

8108250436 Forwards final rpt re comparison of sys, components & features between Watts Bar & Sequoyah plants
MILLS,L M Tennessee Valley Authority 81/08/17 150pp 09468 179

8108270339 Notification of 810828 meeting w/util in Bethesda, MD to discuss license conditions & plant status prior to Commission meeting
STAMLE,C Licensing Branch 4 81/08/18 3pp 09512.321

8108280160 Application for amend to License DPR-79, changing implementation date for Item 2 C161c to 810930 Class II amend fee will be waived
MILLS,L M Tennessee Valley Authority 81/08/20 1p 09486 302

Q Inspection reports, IE Bulletins & correspondence

8108240378 Forwards IE Insp Repts 50-327/81-25 & 50-328/81-32, on 810610-12 No noncompliance noted
LEWIS,R C Division of Resident & Reactor Project Inspection 81/07/14 2pp 09250 103

--81083040589 IE Insp Repts 50-327/81-25 & 50-328/81-32 on 810610-12 No noncompliance noted Major areas inspected radiochemistry procedures & review of QC records & logs
FOHTGOMERY,D M Division of Emergency Preparedness & Operational Support STQHR,J P Operational Support Section 81/07/13 6pp 09250 105

8108240086 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " SA-312 & A-312, Type 304 earlier fusion welded pipe is not used or planned for use in safety-related sys
MILLS,L M Tennessee Valley Authority 81/07/16, 1p, 09246.217.

81083040323 Forwards IE Insp Repts 50-327/81-27 & 50-328/81-33 on 810629-0701 No noncompliance noted
LEWIS,R C Reactor Project Branch 1 81/07/16 2pp 09250.196

--81083040533 IE Insp Repts 50-327/81-27 & 50-328/81-33, on 810629-0701, No noncompliance noted Major areas inspected licensee identified items (Units 1 & 2) & observation of installed safety-related piping sys (Unit 2)
ZAWAC,L D, HERDT,A R Engineering Inspection Branch 81/07/15, 5pp 09250 198

8108040531 Forwards IE Insp Rpt 50-328/81-27 on 810602-04 No noncompliance noted
LEWIS,R C Division of Resident & Reactor Project Inspection 81/07/16 2pp 09252 223

--8108040541 IE Insp Rpt 50-328/81-27 on 810602-04 No noncompliance noted Major areas inspected safety-related pipe supports & restraints & licensee identified items
ECONOMOS,N, YORK,J W, HERDT,A R Engineering Inspection Branch 81/07/15 7pp 09250 148

8108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY,J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp 09254 068

8108110643 Forwards IE Insp Rpt 50-328/81-30 on 810612-18 No noncompliance noted
LEWIS,R C Division of Resident & Reactor Project Inspection 81/07/21 2pp 09335.282

--8108110646 IE Insp Rpt 50-328/81-30 on 810612-17, No noncompliance noted Major areas inspected; preoperational test results
FIEDLER,R L, BURNETT,P T Engineering Inspection Branch 81/07/17 3pp 09335 284

8108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required
O'REILLY,J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247 212

8108110556 Forwards IE Insp Repts 50-327/81-24 & 50-328/81-31 on 810618-19 No noncompliance noted
LEWIS,R C Division of Resident & Reactor Project Inspection 81/07/22 2pp 09332 331

--8108110558 IE Insp Repts 50-327/81-24 & 50-328/81-31 on 810618-19 No noncompliance noted Major areas inspected, radioactive source surveys & repts to NRC
TROUP,O L, HOSEY,G M Technical Inspection Branch 81/07/17 6pp 09332 333

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Atomic Energy Act of 1954 " No action or response required.
O'REILLY,J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31, 6pp

8108110859 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY,J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp, 09335 271

8108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested.
O'REILLY,J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/05 4pp, 09334 353

R Periodic operating reports & related correspondence

8108250263 Forwards monthly operating repts for Jul 1981
BALLENTINE,J M Tennessee Valley Authority 81/08/14 1p 09481.126

--8108250271 Monthly operating repts for Jul 1981
EDDINGS,M Tennessee Valley Authority 81/08/03, 15pp 09481 127

S Reportable occurrences, LERs & related correspondence

8108250435 Sixth interim deficiency rpt re excessive output fluctuations of Foxboro instrumentation, initially reported 790828 Field mod kit instruments that function as current/current repeaters tested Also reported per Part 21
MILLS,L M Tennessee Valley Authority, 81/03/24, 2pp 09479.281

8108130089 Response to FOIA request for 13 categories of documents, Forwards documents listed in App A.
FELTON,J, Division of Rules and Records, 81/06/08, 8pp, 09394.353

--7910240659 Forwards final deficiency rpt re delay of reactor trip due to arcing across underfrequency relay contacts.
MILLS,L M Tennessee Valley Authority, 79/10/15, 1p, 01201.081

--7910240663 Final deficiency rept re delay of reactor trip due to arcing across underfrequency relay contacts internal mode to (DD) - 1 relays will make two normally closed contacts available for external connections
Tennessee Valley Authority 7/2/10/13 2pp 0120/ 082

0100100061 Second interim deficiency rept re Class II electrical components for essential raw cooling water traveling screens, initially reported 0109310 Engineering change notices being issued Next rept expected by 01020216
HILLB, L. H Tennessee Valley Authority 01/00/01 2pp 094121.074

0100100220 Second interim deficiency rept re procurement control activities, initially reported on 0109310 Procedures are being revised to eliminate conflicts involving waiving of insp
Next rept by 011108
HILLB, L. H Tennessee Valley Authority 01/00/03 3pp 093861.081

0100100323 Final deficiency rept re revised inadequate instructions for essential raw cooling water preoperational test, initially reported on 010504 Instructions will be closely reviewed before approving preoperational test instruction
HILLB, L. H Tennessee Valley Authority 01/00/10 2pp 094001.055

0100200121 Revised final deficiency rept re DBA accident movements of steel containment vessel originally reported on 790511
Caused by possible inadequacies in piping analysis procedures & design of piping eye penetrating steel vessel
HILLB, L. H Tennessee Valley Authority 01/00/13 4pp 094121.350

0100200267 Forwards IIR 01-094/011-0 Util analysis & evaluation rept also incl
GREEN, H. J Tennessee Valley Authority 01/00/19 1p 09461.137

-0100200272 IIR 01-094/011-0 on 010906, 0101 pump 5A A suction valve from containment sump started opening & normal suction valve from reactor coolant loop started closing, creating flow path from reactor coolant loop 4 to containment sump
HARRIS, H. H., HADDOX, H. O Tennessee Valley Authority 01/00/19 10pp 09461.130

0100200495 NRCO noncompliance notification on 010011, svs bldg sump discharge contained excessive suspended solids Caused by inadvertent omission of monthly sump cleaning Sump cleaned & cleaning frequency increased to twice monthly
EL-ADOUY, H. T Tennessee Valley Authority 01/00/24 2pp 09493.341

V. Operator Examinations

0100200056 Generic ltr 01-29 to all licensees of operating plants, applicants for OIs & holders of CPE re simulator usage
All utils must furnish schedule of exams for CVN1 & CVN2 within 60 days. Guidelines for exam conduct classified
EISENHUT, D. O Division of Licensing 01/00/07 1pp 09491.001

DOCKET 80-329 MIDLAND PLANT, UNIT 1

A. Application/construction stage documents & correspondence

0100010339 Forwards responses to NRC requests re plant fill Includes updated list of marker settlement, piezometer plots & explanatory notes for piezometer settlement plots 1/200
oversize drawings. Aperture cards are available in PDR
COOK, J. H Consumers Power Co 01/07/27 8pp 09248.111

0100110451 Forwards Woodward Clyde Consultants 010701 rept re final results of soil boring & lab testing data for fill & natural foundation mats in perimeter & baffle dike areas Tables re comparison of soil properties w/consultant data incl
COOK, J. H Consumers Power Co 01/07/27 7pp 09373.100

--0100110451 "Test Results, Perimeter & Baffle Dike Areas Soil Boring & Testing Program, Midland Plant Units 1 & 2, Midland, MI," Vols 1 & 2 Prepared for CPC
LAUD, R. B., CAMPBELL, L. H Woodward Clyde Consultants, Inc. 01/07/01 470pp 09333.107

0100010173 Forwards affidavit of svs for Amend 73 (Revision 2 to general info) to application for CPE & OIs
RUDZIK, D. H Consumers Power Co 01/07/28 2pp 09247.080

0100130071 Summary of 010715 telephone conference w/util, Bechtel & US Army Corps of Engineers re borated water storage tank surcharge program
HARRMAN, R. W Licensing Branch 4 01/07/29 5pp 09360.343

0100110052 Summary of 010630 meeting w/util in Bethesda, MD re seismological input issues, list of attendees & presentation mats incl
LECH, P. H Licensing Branch 4 01/07/30 27pp 09342.180

0100010104 Forwards "Estimates of Max Past Consolidation Pressure of Cohesive Fill Mats, Diesel Generator Bldg, Midland Plant Units 1 & 2" & "Test Results Diesel Generator Bldg Soil Boring & Testing Program Midland Plant"
COOK, J. H Consumers Power Co 01/07/31 2pp 09308.184

0100010105 "Estimates of Max Past Consolidation Pressure of Cohesive Fill Mats Diesel Generator Bldg Midland Plant - Units 1 & 2"
EISENHUT, D. O., CAMPBELL, L. H Woodward-Clyde Consultants, Inc. 01/07/22 73pp 09308.186

0100010106 "Test Results Diesel Generator Bldg Soil Boring & Testing Program Midland Plant"
LAUD, R. B., CAMPBELL, L. H Woodward-Clyde Consultants, Inc. 01/07/08 350pp 09408.279

0100200009 Generic ltr 01-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D. O Division of Licensing 01/07/31 4pp 09490.120

0100200254 Forwards EOP1-A, 46.9, Revision 1 Review of 010908 immediate action ltr determined that only EOP1-A 46.9 needed revision for procedures to reflect methodology of redlining problems per 010724 meeting All drawings on hold as of 010728
COOK, J. H Consumers Power Co 01/08/03 7pp 09511.087

0100200261 Provides status of corrective actions re small bore piping & piping supports not having required committed preliminary design calculations, per NRC 010322 ltr
COOK, J. H Consumers Power Co 01/07/27 2pp 09511.094

0100110162 Notification of 010025-27 meeting & tour to observe plant const progress & to discuss completion status & schedule
HARRIS, D. U Licensing Branch 4 01/00/04 5pp 09407.056

0100110042 Requests NRC permission to proceed w/installation of eight relocated permanent backup wells.
HILLB, L. H Consumers Power Co 01/00/10 3pp 09407.187

0100190114 Forwards "Basis for Rejection of 1966 Parkfield Earthquake Accelerograms for Use in Midland Plant Units Specific Spectra," to meet commitment made at 010610 meeting Timely approval requested to support completion of soil hearing
HILLB, L. H Consumers Power Co 01/00/11 1pp 09418.011

--0100190115 "Basis for Rejection of 1966 Parkfield Earthquake Accelerograms for Use in Midland Plant Units Specific Spectra"
Heston Geophysical Corp. 01/07/31 24pp 09418.036

0100200243 Forwards final presentation re addl boring program for diesel generator bldg area & comparison of preconsolidation values from borings made before surcharging.
COOK, J. H Consumers Power Co. 01/08/17 37pp 09411.068

0100280093 Summary of 010723 telcon w/util re questions concerning review of borings & sampling for revised location of interceptor dewatering wells & general status of overall review
HARRIS, D. U Licensing Branch 4 01/00/18 7pp 09532.115

0100210065 Notification of 010915-16 meeting w/util, B&W & Bechtel in Ann Arbor, MI to review instrumentation & control sys design
HARRIS, D. U Licensing Branch 4 01/08/24 3pp 09604.240

6. NRC Safety Evaluation Report (SER), supply & correspondence

0100110367 Forwards response to open items contained in draft SER Section 5.4.7. Open item 1 can be closed out by NRC & remainder of open items should be classified as confirmatory issues
HILLB, L. H Consumers Power Co 01/00/07 4pp 09310.241

0100180215 Forwards preliminary SER draft Section 4.1 for review & comments Comments, including schedules for completion of any further analyses or other work associated w/resolution of open items, requested within 2 wks of receipt of ltr
TEDEBEC, M. L Assistant Director for Licensing, 01/08/10 10pp 09410.208

8108270126 Forwards preliminary draft SER Chapter 15 for review & comment. Three items, partial coolant pump operation conditions, topical report reviews of TRAP-2 & POWER TRAIN codes & pump loss analyses remain open.
TEDESCO, R L Assistant Director for Licensing 81/08/17 30pp

8108280242 Forwards response to open item of 810810 preliminary draft SER Section 6.3 re ECCB HPIS meets all BRF requirements. Changes to sys not necessary.
COOK, J W Consumers Power Co 81/08/25 3pp 09511 044

F Security, medical, emergency & fire protection plans

8108110605 Responds to NRC 810611 & 29 ltrs re 810415 meeting w/util & interim position on 10CFR30 App R criteria, respectively.
Plant fire protection design meets intent of NRC guidelines.
Lists statements in meeting summary that need clarification.
WELLS, R A Consumers Power Co 81/08/06 4pp 09338 360

O Adjudicatory correspondence

8106120203 Requests that ASLB take immediate action to stop const at facility until listed items resolved. Risk of low level radiation has increased & facility site on floodplain increases potential hazard to public health & safety.
GADLE, B J Mapleton Intervenor 81/06/01 2pp 09357 354

8108060157 Objects to Isham, Lincoln & Beele 810722 communication w/B Stamiris re facts in soil settlement hearings.
MARSHALL, W H Mapleton Intervenor 81/07/28 2pp 09298 241

8108330155 Requests info re personnel responsible for choosing facility site.
MARSHALL, W H Mapleton Intervenor 81/07/29 2pp 09230 038

8108060151 Requests info as to who was responsible for engineering resulting in plant siting on unsafe, unconsolidated flood plain.
MARSHALL, W H Mapleton Intervenor 81/07/29 2pp 09298 237

8108050405 Opposes stipulation entered into by NRC & applicant. Parties failed to comply w/prevaling rule of practice to obtain consent of governed.
MARSHALL, W H Mapleton Intervenor 81/08/01 2pp 09263 083

8108190354 Third application to ASLB for order requiring attendance & testimony at deposition of LO Hulman, LM Bykowski & WF Lovelace. Exceptional circumstances exist. Related correspondence.
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Volien, R J & Whicher, J M 81/08/11 3pp 09420 077

--8108190358 Advises that LO Hulman is essential to environ review of Bailly CP extension action. W/o Hulman assistance, casework will be delayed.
VOLLNER, R NRC - No Detailed Affiliation Given, 81/01/28 1p 09420 080

8108200200 Memorandum that, if applicant relies on site-specific response spectra approach for selection of SSE & associated ground acceleration, applicant & NRC should file briefs discussing approach compatibility w/10CFR100.
BECHHOEFER, C Atomic Safety and Licensing Board Panel, 81/08/18 2pp 09432 157

H General correspondence

8108050420 Advises of meeting to call for moratorium against licensing.
MARSHALL, W H Mapleton Intervenor 81/07/31 2pp 09267 227

G Inspection reports, IE Bulletins & correspondence

8108050329 Forwards IE Insp Repts 50-329/81-08 & 50-330/81-08 on 810601-30 & notice of violation.
HEISHMAN, R F Division of Resident & Project Inspection 81/07/23 2pp 09266 100

--8108050373 Notice of violation from Insp on 810601-30.
HEISHMAN, R F Division of Resident & Project Inspection, 81/07/23 2pp 09266 102

--8108050380 IE Insp Repts 50-329/81-08 & 50-330/81-08 on 810601-30. Noncompliance noted: failure to provide adequate storage conditions for equipment.
COOK, R J, BOYD, D C Reactor Projects Section 1A 81/07/21 3pp 09266 104

8108030371 Forwards Bechtel & B&W nonconformance repts, quality action requests, QA findings, inservice insp nonconformance repts, audit findings, corrective action & mgt corrective action repts, per ALAB-106 & Amend 1 of CP.
COOK, J W Consumers Power Co 81/07/24 600pp 09238 023

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 235a Amendments to Atomic Energy Act of 1954," was sent to licensee on 810731.
CARRDILL, D E Word Processing & Document Control Section 81/08/01 3pp 09324 209

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pw Turbine Bearing Failures," was sent to listed licensee on 810805.
CARRDILL, D E Word Processing & Document Control Section 81/08/01 2pp 09336 118

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensee.
CARRDILL, D E Word Processing & Document Control Section 81/08/01 2pp 09334 244

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 235a Amendments to Atomic Energy Act of 1954," has been sent to licensee.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324 070

8108190303 Forwards IE Insp Repts 50-329/81-14 & 50-330/81-14 on 810716-17 & 23-24 & notice of violation.
KEPPLER, J O Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09413 302

--8108190308 Notice of violation from Insp on 810716-17 & 23-24.
KEPPLER, J O Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 1p 09413 304

--8108190313 IE Insp Repts 50-329/81-14 & 50-330/81-14 on 810716-17 & 23-24. Noncompliance noted: procedures used by resident engineers to review & approve field redline drawings were not in accordance w/field change procedures.
VIN, I T, DANIELSON, D H Materials & Processes Section 81/08/14 8pp 09413 305

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensee.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/13 1p 09337 022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pw Turbine Bearing Failures," was forwarded to listed licensee.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/13 1p 09337 111

8108180589 Ack receipt of 810716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/81-11 & 50-330/81-11.
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/12 2pp 09408 045

--8108180562 Responds to NRC 810616 ltr re violations noted in IE Insp Repts 50-329/81-11 & 50-330/81-11. Corrective actions: four damaged cable jackets repaired & required separation maintained between Class IE & non-Class IE cables.
COOK, J W Consumers Power Co 81/07/16 7pp 09408 047

8108250389 Forwards IE Insp Repts 50-329/81-15 & 50-330/81-15 on 810803-05. No noncompliance noted.
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/12 2pp 09480 319

--8108250395 IE Insp Repts 50-329/81-15 & 50-330/81-15 on 810803-05. Noncompliance noted: Major areas inspected: benchmark stability re surcharging, brated watertank valve pits & containment 1 post-tensioning quality records.
LANDEMAN, R B, WILLIAMS, C C Plant Systems Section 81/08/11 3pp 09480 321

8108210322 Ack receipt of 810807 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/81-09 & 50-330/81-09.
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/18 1p 09442 204

--8108210325 Responds to NRC 810521 & 0714 ltr re violations noted in IE Insp Repts 50-329/81-09 & 50-330/81-09 Corrective actions documentation approving technical consultants to be forwarded to purchasing dept
COOK, J W Consumers Power Co 81/08/07 2pp 09442:205

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on 810818.
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp 09444 241

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities.
* Region 3, Chicago, Office of the Director (81/03/01). 81/08/20, 1p 09446 232.

8103300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals."
* Director's Office, Office of Inspection and Enforcement. 81/08/24. 3pp, 09604, 243

8108280270 Advises that IC Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824.
CARROLL, D E, Word Processing & Document Control Section. 81/08/25 2pp. 09312:133.

S Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A.
FELTON, J Division of Rules and Records. 81/06/08. 8pp 09394:353

--7910220337 Submits final Part 21 rept re potential defect in NEMA Blze 3 starters & contractors Gould, Inc advisory notice of potential product defect encl
IDOWELL, B H Consumers Power Co. 79/10/15 3pp. 01195 012.

8108110273 Interim deficiency rept re containment internal structures coating deficiency, initially reported on 791213.
Nonconforming coatings are being removed Statistical testing program initiated for remaining coating
COOK, J W Consumers Power Co 81/07/31. 2pp 09329 167

8108110424 Interim deficiency rept re use of unqualified cable in ITE-Gould Class IE equipment Installed cable will be qualified or replaced based on acceptance of revised qualification repts Status of corrective actions listed
COOK, J W Consumers Power Co 81/07/31. 4pp 09337:206

8108110460 Interim deficiency rept re shear reinforcement at major containment penetrations Review & confirmation of design adequacy of all major penetrations will continue. Next rept expected by 811214
COOK, J W Consumers Power Co. 81/07/31. 4pp 09334 299

8108110482 Final deficiency rept re auxiliary bldg seismic analysis. Several areas in control tower & connection to auxiliary bldg calculated to be overstressed based on analysis.
FSAR Section 3.7 will be changed.
COOK, J. W. Consumers Power Co. 81/07/31. 6pp 09338 164

T. Hearing transcripts on non-antitrust matters

8108110309 Transcript of 810804 evidentiary hearing in Midland, MI
Pp 2,784-2,793
* Atomic Safety and Licensing Board Panel 81/08/04 215pp. 09331 202.

8108110317 Transcript of 810805 evidentiary hearing in Midland, MI
Pp 2,956-3,203.
* Atomic Safety and Licensing Board Panel 81/08/05 200pp. 09329 296

8108110305 Transcript of 810806 evidentiary hearing in Midland, MI
Pp 3,206-3,373.
* Atomic Safety and Licensing Board Panel. 81/08/06 373pp. 09331 002

8108140044 Transcript of 810807 OL hearing in Midland, MI Pp 3,374-3,592. JD Kane & HN Singh testimonies & prof qualifications, videotape & supportive mats encl.
* Atomic Safety and Licensing Board Panel 81/08/07 286pp. 09363 021.

8108140038 Transcript of 810808 OL hearing in Midland, MI
Pp 3,583-3,701
* Atomic Safety and Licensing Board Panel 81/08/08 218pp 09362 260

8108140031 Transcript of 810810 OL hearing in Midland, MI
Pp 3,702-3,923
* Atomic Safety and Licensing Board Panel 81/08/10 221pp 09362 034

8108190140 Transcript of 810811 OL hearing in Midland, MI
Pp 3,924-4,142 Supportive charts, tables & drawings for A Hendron testimony encl. Aperture cards are available in PDR
* Atomic Safety and Licensing Board Panel. 81/08/11. 420pp. 09420 109.

8108190153 Transcript of 810812 OL hearing in Midland, MI.
Pp 4,143-4,330
* Atomic Safety and Licensing Board Panel 81/08/12 187pp 09416 006

8108190150 Transcript of 810813 OL hearing in Midland, MI
Pp 4,331-4,508
* Atomic Safety and Licensing Board Panel 81/08/13 177pp 09415 172

V Operator Examinations

8108250096 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07. 8pp 09491.201.

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A Application/construction stage documents & correspondence

8108040359 Forwards responses to NRC requests re plant fill. Includes updated list of marker settlement, piezometer plots & explanatory notes for piezometer settlement plots W/200 oversize drawings. Aperture cards are available in PDR.
COOK, J W. Consumers Power Co 81/07/27. 8pp. 09248 111

8108110451 Forwards Woodward-Clyde Consultants 810701 rept re final results of soil boring & lab testing data for fill & natural foundation mats in perimeter & baffle dike areas. Tables re comparison of soil properties w/consultant data encl.
COOK, J. W. Consumers Power Co. 81/07/27 7pp 09333.100

--8108110457 "Test Results, Perimeter & Baffle Dike Areas Soil Boring & Testing Program, Midland Plant-Units 1 & 2, Midland, MI," Vols 1 & 2 Prepared for CPC
LADD, R B, CAMPBELL, L M Woodward-Clyde Consultants, Inc. 81/07/01 475pp. 09333 107

8108040173 Forwards affidavit of svc for Amend 93 (Revision 2 to general info) to application for CPs & DLs
BUDZIK, D M Consumers Power Co 81/07/28 2pp 09247:080.

8108130071 Summary of 810715 telephone conference w/util, Bechtel & US Army Corps of Engineers re borated water storage tank surcharge program
HERNAN, R W Licensing Branch 4 81/07/29 5pp 09360 343

8108110052 Summary of 810630 meeting w/util in Bethesda, MD re seismological input issues. List of attendees & presentation mats encl.
LEECH, P. H. Licensing Branch 4 81/07/30 27pp 09342.188

8108070104 Forwards "Estimates of Max Past Consolidation Pressure of Cohesive Fill Mats, Diesel Generator Bldg, Midland Plant Units 1 & 2" & "Test Results Diesel Generator Bldg Soil Boring & Testing Program Midland Plant."
COOK, J. W. Consumers Power Co. 81/07/31 2pp 09308 184

--8108070105 "Estimates of Max Past Consolidation Pressure of Cohesive Fill Mats Diesel Generator Bldg Midland Plant - Units 1 & 2."
STENBORG, J W, CAMPBELL, L M Woodward-Clyde Consultants, Inc. 81/07/22 73pp 09308 186

--8108070106 "Test Results Diesel Generator Bldg Soil Boring & Testing Program Midland Plant"
LADD, R. B, CAMPBELL, L M. Woodward-Clyde Consultants, Inc. 81/07/08. 350pp. 09308 259.

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training EISENHUT, D O. Division of Licensing 81/07/31 6pp. 09490 12B.

8108280254 Forwards EDPI-4 46.9, Revision 1 Review of 810522 immediate action ltr determined that only EDPI-4 46.9 needed revision for procedures to reflect methodology of relining process per 810724 meeting All drawings on hold as of 810728 COOK, J W Consumers Power Co 81/08/03 7pp. 09311 087

--8108280261 Provides status of corrective actions re small bore piping & piping supports not having required committed preliminary design calculations, per NRC 810522 ltr COOK, J W Consumers Power Co 81/07/27. 2pp. 09311:094

8108170162 Notification of 810823-27 meeting & tour to observe plant const progress & to discuss completion status & schedules HODD, D S Licensing Branch 4 81/08/04 3pp. 09409 036.

8108180427 Requests NRC permission to proceed w/installation of eight relocated permanent backup wells WELLS, R A Consumers Power Co 81/08/10 3pp 09407:153

8108190214 Forwards "Basis for Rejection of 1966 Parkfield Earthquake Accelerograms for Use in Midland Plant Site Specific Spectra," to meet commitment made at 810630 meeting. Timely approval requested to support completion of soil bearing WELLS, R A Consumers Power Co 81/08/11 3pp 09418:033.

--8108190215 "Basis for Rejection of 1966 Parkfield Earthquake Accelerograms for Use in Midland Plant Site Specific Spectra " Weston Geophysical Corp. 81/07/31 24pp. 09418:036.

8108200243 Forwards final presentation re addl borings program for diesel generator bldg area & comparison of preconsolidation values from borings made before surcharging COOK, J W Consumers Power Co. 81/08/17. 39pp. 09431:068.

8108280093 Summary of 810723 telcon w/util re questions concerning review of borings & sampling for revised location of interceptor dewatering wells & general status of overall review HODD, D. Licensing Branch 4. 81/08/18 7pp 09332:115.

8108310065 Notification of 810915-16 meeting w/util, B&W & Bechtel in Ann Arbor, MI to review instrumentation & control sys design HODD, D S Licensing Branch 4. 81/08/24 3pp. 09604 24B.

E. NRC Safety Evaluation Report (SER), supp's & correspondence

8108110367 Forwards response to open items contained in draft SER Section 5.4.7 Open Item 1 can be closed out by NRC & remainder of open items should be classified as confirmatory issues WELLS, R. A. Consumers Power Co 81/08/07. 6pp. 09338:243

8108180215 Forwards preliminary BER draft Section 6.3 for review & comments. Comments, including schedules for completion of any further analyses or other work associated w/resolution of open items, requested within 2 wks of receipt of ltr TEDESICO, R. L. Assistant Director for Licensing, 81/08/10 18pp. 09410 28B.

8108270126 Forwards preliminary draft BER Chapter 15 for review & comment. Three items, partial coolant pump operation conditions, topical rept reviews of TRAP-2 & POWER TRAIN codes & pump loss analyses remain open TEDESICO, R. L. Assistant Director for Licensing 81/08/17. 30pp.

8108280242 Forwards response to open item of 810810 preliminary draft BER Section 6.3 re ECCS. HP18 meets all SRP requirements. Changes to sys not necessary. COOK, J. W. Consumers Power Co 81/08/23. 3pp. 09311:044

F Security, medical, emergency & fire protection plans

8108110605 Responds to NRC 810611 & 29 ltrs re 810415 meeting w/util & interim position on 10CFR50 App R criteria, respectively. Plant fire protection design meets intent of NRC guidelines. Lists statements in meeting summary that need clarification WELLS, R A. Consumers Power Co. 81/08/06. 4pp. 09338:360.

G. Adjudicatory correspondence

8106120203 Requests that ASLB take immediate action to stop const at facility until listed items resolved. Risk of low level radiation has increased & facility site on floodplain increases potential hazard to public health & safety GADLE, B J Mapleton Intervenor 81/06/01. 2pp 09337 134

8108060157 Objects to Isham, Lincoln & Seale 810722 communication w/B Stamiris re facts in soil settlement hearings. MARSHALL, W H Mapleton Intervenor 81/07/28. 2pp. 09298 241

8108030155 Requests info re personnel responsible for choosing facility site. MARSHALL, W. H. Mapleton Intervenor. 81/07/29. 2pp. 09230:038

8108060151 Requests info as to who was responsible for engineering resulting in plant siting on unsafe, unsound filled land & on flood plain. MARSHALL, W H Mapleton Intervenor 81/07/29 2pp. 09298 237

8108050406 Opposes stipulation entered into by NRC & applicant Parties failed to comply w/prevaling rule of practice to obtain consent of governed. MARSHALL, W H Mapleton Intervenor 81/08/01 2pp 09263 083

8108190354 Third application to ASLB for order requiring attendance & testimony at deposition of LO Hulman, LM Bykowski & WF Lovelace. Exceptional circumstances exist Related correspondence. WHICHER, J. M. Porter County Chapter Intervenor. WHICHER, J M Voilen, R. J. & Whicher, J. M 81/08/11 3pp 09420:077.

--8108190358 Advises that LO Hulman is essential to environ review of Bailey CP extension action w/o Hulman assistance, casework will be delayed. VOLLNER, R. NRC - No Detailed Affiliation Given. 81/01/28 1p 09420:080.

8108200200 Memorandum that, if applicant relies on site-specific response spectra approach for selection of SBE & associated ground acceleration, applicant & NRC should file trial briefs discussing approach compatibility w/10CFR100 RECHHOEFER, C Atomic Safety and Licensing Board Panel. 81/08/18 2pp 09432 137

H General correspondence

8108030420 Advises of meeting to call for moratorium against licensing. MARSHALL, W H Mapleton Intervenor. 81/07/31. 2pp. 09267:227

G. Inspection reports, IE Bulletins & correspondence

8108050369 Forwards IE Insp Repts 50-329/81-08 & 50-330/81-08 on 810601-30 & notice of violation. HEISHMAN, R F. Division of Resident & Project Inspection. 81/07/21 2pp. 09266:100

--8108050373 Notice of violation from insp on 810601-30 HEISHMAN, R F Division of Resident & Project Inspection 81/07/23. 2pp 09266:102

--8108050380 IE Insp Repts 50-329/81-08 & 50-330/81-08 on 810601-30 Noncompliance noted. Failure to provide adequate storage conditions for equipment. COOK, R J., BOYD, D C. Reactor Projects Section 1A 81/07/21 1p 09266:104.

8108030371 Forwards Bechtel & B&W nonconformance repts, quality att'n requests, QA findings, inservice insp nonconformance repts, audit findings, corrective action & mgt corrective action repts, per ALAB-106 & Amend 1 of CP COOK, J. W Consumers Power Co 81/07/24. 600pp. 09238:023

8108100336 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amendments to Atomic Energy Act of 1954," was sent to licensee on 810731. CARROLL, D. E. Word Processing & Document Control Section 81/08/23 3pp 09324:209.

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Fuel Turbine Bearing Failures," was sent to listed licensees on 810805. CARROLL, D. E. Word Processing & Document Control Section 81/08/23 2pp 09336:118.

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05
2pp 09334 244

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07
2pp 09324 070

8108190303 Forwards IE Insp Repts 50-329/81-14 & 50-330/81-14 on 810716-17 & 23-24 & notice of violation
KEPPLER, J G, Region 3, Chicago, Office of the Director (81/03/01), 81/08/07, 2pp, 09413 302.

--8108190308 Notice of violation from insp on 810716-17 & 23-24, KEPPLER, J G, Region 3, Chicago, Office of the Director (81/03/01) 81/08/07, 1p 09413 304

--8108190313 IE Insp Repts 50-329/81-14 & 50-330/81-14 on 810716-17 & 23-24 Noncompliance noted procedures used by resident engineers to review & approve field redline drawings were not in accordance w/field change procedures.
YIN, I. T., DANIELSON, D H Materials & Processes Section 81/08/06, 8pp, 09413:305.

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/10
1p 09337.022.

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/10, 1p 09339 111

8108180559 Ack receipt of 810716 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/81-11 & 50-330/81-11.
NORELIUS, C E, Division of Engineering & Technical Inspection, 81/08/12 2pp 09408:045

--8108180562 Responds to NRC 810616 ltr re violations noted in IE Insp Repts 50-329/81-11 & 50-330/81-11 Corrective actions four damaged cable jackets repaired & required separation made between Class IE & non-Class IE cables.
COOK, J W Consumers Power Co 81/07/16, 7pp, 09408 047.

8108250389 Forwards IE Insp Repts 50-329/81-15 & 50-330/81-15 on 810803-05 No noncompliance noted
NORELIUS, C E, Division of Engineering & Technical Inspection 81/08/12 2pp, 09480 319

--8108250395 IE Insp Repts 50-329/81-15 & 50-330/81-15 on 810803-05 No noncompliance noted Major areas inspected, benchmark stability re surcharging borated watertank valve pits & containment 1 post-tensioning quality records.
LANDSMAN, R. B., WILLIAMS, C C Plant Systems Section, 81/08/11, 2pp 09480.321.

8108210322 Ack receipt of 810807 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/81-09 & 50-330/81-09
NORELIUS, C E, Division of Engineering & Technical Inspection, 81/08/18 1p 09442 204

--8108210325 Responds to NRC 810521 & 0714 ltrs re violations noted in IE Insp Repts 50-329/81-09 & 50-330/81-09 Corrective actions: documentation approving technical consultants to be forwarded to purchasing dept
COOK, J W Consumers Power Co 81/08/07 2pp 09442.205

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on 810818
CARROLL, D E, Word Processing & Document Control Section 81/08/18, 2pp 09444:241

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20, 1p, 09446.232.

8103300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals "
* Director's Office, Office of Inspection and Enforcement 81/08/24 3pp 09604 243

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
CARROLL, D E Word Processing & Document Control Section 81/08/25, 2pp, 09312 135

B Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp 09394.353

--7910220337 Submits final Part 21 rept re potential defect in NEMA Size 3 starters & contractors Gould, Inc advisory notice of potential product defect encl
HOWELL, B H, Consumers Power Co 79/10/15 3pp 01195 012

8108110273 Interim deficiency rept re containment internal structures coating deficiency, initially reported on 791213
Nonconforming coatings are being removed Statistical testing program initiated for remaining coating
COOK, J W Consumers Power Co 81/07/31 2pp, 09329.167.

8108110424 Interim deficiency rept re use of unqualified cable in IYE-Gould Class IE equipment Installed cable will be qualified or replaced based on acceptance of revised qualification repts Status of corrective actions listed
COOK, J W Consumers Power Co 81/07/31, 4pp 09337.206

8108110460 Interim deficiency rept re shear reinforcement at major containment penetrations Review & confirmation of design adequacy of all major penetrations will continue Next rept expected by 811214.
COOK, J W Consumers Power Co, 81/07/31 4pp, 09334.299

8108110482 Final deficiency rept re auxiliary bldg seismic analysis. Several areas in control tower & connection to auxiliary bldg calculated to be overstressed based on analysis
FSAR Section 3 7 will be changed
COOK, J W Consumers Power Co, 81/07/31 6pp 09338:164.

T. Hearing transcripts on non-antitrust matters

8108110309 Transcript of 810804 evidentiary hearing in Midland, MI.
Pp 2,784-2,995
* Atomic Safety and Licensing Board Panel 81/08/04 215pp 09331:202.

8108110317 Transcript of 810805 evidentiary hearing in Midland, MI.
Pp 2,996-3,205
* Atomic Safety and Licensing Board Panel 81/08/05 200pp 09329 296

8108110305 Transcript of 810806 evidentiary hearing in Midland, MI.
Pp 3,206-3,373.
* Atomic Safety and Licensing Board Panel, 81/08/06 375pp 09331 002

8108110044 Transcript of 810807 OL hearing in Midland, MI Pp 3,374-3,582 JD Kane & HN Singh testimonies & prof qualifications, vignographs & supportive matls encl
* Atomic Safety and Licensing Board Panel 81/08/07 286pp 09363 021.

8108110038 Transcript of 810808 OL hearing in Midland, MI.
Pp 3,583-3,701.
* Atomic Safety and Licensing Board Panel 81/08/08 218pp 09362 260

8108110031 Transcript of 810810 OL hearing in Midland, MI
Pp 3,702-3,923.
* Atomic Safety and Licensing Board Panel 81/08/10 221pp 09362 034

8108190140 Transcript of 810811 OL hearing in Midland, MI
Pp 3,924-4,142. Supportive charts, tables & drawings for A Hendron testimony encl. Aperture cards are available in PDR
* Atomic Safety and Licensing Board Panel 81/08/11, 420pp 09420:109

B108190153 Transcript of B10812 OL hearing in Midland, MI
Pp 4,143-4,330
* Atomic Safety and Licensing Board Panel B1/08/12 187pp
09416 006

B108190150 Transcript of B10813 OL hearing in Midland, MI
Pp 4,331-4,508
* Atomic Safety and Licensing Board Panel B1/08/13 177pp.
09415 172

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Outlines for exam conduct clarified.
EISENHUT, D O Division of Licensing B1/08/07 8pp 09491 201

DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

F Security, medical, emergency & fire protection plans

B108140340 Forwards changes to modified amended security plan Changes withheld (ref 10CFR2 790)
ROOT, L D Iowa Electric Light & Power Co B1/06/19 1p
09365 267

B108030289 Responds to B10701 ltr re prompt notification sys Licensee in final stages of evaluating bids from vendors for siren sys. Siren sys will be installed & operational by B11001.
ROOT, L D Iowa Electric Light & Power Co B1/07/24 1p
09238 008

B108110582 Advises that functional description of upgraded capabilities & schedule for installation & operation of meteorological sys per App 2 to NUREG-0654, Revision 1 will be submitted by B20101.
ROOT, L D Iowa Electric Light & Power Co B1/07/31 1p
09335 018

B108250284 Advises that B10611 submittal per Generic Ltr B1-27 re emergency plans may be released in its entirety to PDR. Proprietary info deleted prior to submittal.
ROOT, L D Iowa Electric Light & Power Co B1/07/31 1p
09491 198

B108250520 Forwards info re guard training & qualification plan in response to B10303 ltr Encl withheld (ref 10CFR2 790)
ROOT, L D Iowa Electric Light & Power Co B1/08/17 1p
09479 285

B108280040 Forwards replacement pages to modified amended security plan Pages withheld (ref 10CFR2 790)
ROOT, L D Iowa Electric Light & Power Co B1/08/20 1p.
09510 229.

B108270332 Releases public version of radiological emergency plan implementing procedures
FELTON, J M Division of Rules and Records B1/08/24 1p
07806 001

--B108270337 Forwards public version of radiological emergency plan implementing procedures
ROOT, L D Iowa Electric Light & Power Co B1/06/11 1p
07806 001

--B108270342 Public version of radiological emergency plan implementing procedures
* Iowa Electric Light & Power Co B1/05/22, 250pp 07806-001.

P Operating license stage documents & correspondence

B108060123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Steam Sys Piping," has been extended. Response should be provided within 120 days of receipt of NUREG guidance.
EISENHUT, D O Division of Licensing B1/07/07 4pp 09300 284

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing B1/07/31 6pp 09490 128.

B108170025 Forwards response to NUREG-0612 re control of heavy loads. No changes or mods were necessary to satisfy guidelines.
MCQUAH, R W Iowa Electric Light & Power Co B1/08/06 80pp
09371 119

B108240477 Advises that GE BWR owners group G01229 rept re NUREG-0723 Item 11 K 3 44, anticipated transients combined w/single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D O Division of Licensing B1/08/07 3pp 09490 209

B108280381 Notification of B10809 meeting w/utils in Bethesda, MD to discuss operating experience w/single loop operation.
CLARK, D Operating Reactors Branch 2 B1/08/24, 2pp 09334 030

B108310292 Forwards agenda for B10909 meeting in Bethesda, MD to discuss single loop operating experience & variations in pump flow & related parameters contributing to Browns Ferry 1 Incident.
IPPOLITO, T A Operating Reactors Branch 2, B1/08/24 3pp
09337-336

Q Inspection reports, IE Bulletins & correspondence

B108040272 Ack receipt of B10612 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-331/B1-08.
NORELIUS, C E Division of Engineering & Technical Inspection B1/07/23, 1p 09248-249

--B108040283 Responds to NRC B10917 ltr re violations noted in IE Insp Rept 50-331/B1-08. Corrective actions withheld (ref 10CFR2 790).
ROOT, L D Iowa Electric Light & Power Co, B1/06/12 2pp.
65522 326

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731.
CARROLL, D E Word Processing & Document Control Section B1/08/03 3pp 09324 209

B108110277 Advises that encl IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on B10805.
CARROLL, D E Word Processing & Document Control Section B1/08/03 2pp. 09336-118

B108110369 Advises that IE Info Notice B1-23, "Fuel Assembly Damage Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
CARROLL, D E Word Processing & Document Control Section B1/08/03 2pp. 09334-244

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees.
* Region 3, Chicago, Office of the Director (B1/03/01), B1/08/01 2pp 09324-070

B108110517 Advises that IE Info Notice B1-23, "Fuel Assembly Damage Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (B1/03/01), B1/08/10 1p. 09357-022

B108110618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (B1/03/01), B1/08/10 1p. 09339 111.

B108170363 Ack receipt of B10717 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-331/B1-11.
NORELIUS, C E Division of Engineering & Technical Inspection. B1/08/11, 1p 09372 163

--B108170370 Responds to NRC B10617 ltr re violations noted in IE Insp Rept 50-331/B1-11. Corrective actions: testing performed on river water supply sys. Procedures for inservice testing of pumps & valves will be revised.
ROOT, L D Iowa Electric Light & Power Co, B1/07/17 5pp.
09372 164

B108250326 Forwards IE Insp Rept 50-331/B1-12 on B10601-30, Unique Ref B1-2, design changes & notice of violation.
SPEARS, R L Division of Resident & Project Inspection, B1/08/11 3pp. 09479-179

B108250331 Notice of violation from Insp on B10601-30.
SPEARS, R L Division of Resident & Project Inspection B1/08/11 1p. 09479, 182.

--B108250334 IE Insp Rept 50-331/81-12 on B10601-30 Noncompliance noted failure to accurately prepare Design Change Request 918, resulting in improper mod of Group 3 isolation valves logic CHRISTIANSON, W, CLARDY, L B, LITTLE, W B Projects Branch 2 B1/08/10 5pp 09479 183

--B108250341 Submits Unique Rept B1-2 describing problem of inadequate design change package resulting in ability to bypass & manually open all Group 3 isolation valves following Isolation Design change revised MINECK, D L Iowa Electric Light & Power Co B1/06/12 3pp 09479 188

B108280068 Forwards IE Insp Rept 50-331/81-14 on B10713-16 & 22-24 No noncompliance noted. HIND, J A Division of Emergency Preparedness & Operational Support. B1/08/14 2pp 09510 276

--B108280070 IE Insp Rept 50-331/81-14 on B10713-16 & 22-24 No noncompliance noted Major areas inspected QC program of analytical measurements including internal audit practices JANUSKA, A O, ROZAK, S, SCHUMACHER, M Independent Measurements & Environmental Protection Section B1/08/12 6pp 09510 278.

B108210284 Ack receipt of B10729 ltr informing NRC of steps taken to correct violation in IE Insp Rept 50-331/81-13 NORELIVS, C E Division of Engineering & Technical Inspection B1/08/17 1p 09442 002

--B108210287 Responds to NRC B10702 ltr re violations noted in IE Insp Rept 50-331/81-13 Corrective actions measuring & test equipment recalibr & calibr status tagging program being established ROOT, L D Iowa Electric Light & Power Co B1/07/29 4pp 09442 003

B108210414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on B10818 CARROLL, D E Word Processing & Document Control Section B1/08/18 2pp 09444 241

B108210385 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities * Region 3, Chicago, Office of the Director (B1/03/01) B1/08/20 1p 09446 232

B103300410 IE Info Notice B1-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals" * Director's Office, Office of Inspection and Enforcement B1/08/24 5pp. 09604 243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on B10824 CARROLL, D E Word Processing & Document Control Section B1/08/23, 2pp. 09512 135

R. Periodic operating reports & related correspondence

B108280208 Forwards semiannual operating rept of effluent releases for Jan-June 1981 MINECK, D L Iowa Electric Light & Power Co B1/08/06 1p 09510 186

--B108280214 Semiannual Rept, Radioactive Effluent Releases, Jan-June, 1981. MINECK, D L Iowa Electric Light & Power Co. B1/08/06 7pp 09510 187.

B108190250 Forwards monthly operating rept for Jul 1981 MINECK, D L Iowa Electric Light & Power Co B1/08/14 1p 09415 137

--B108190252 Monthly operating rept for Jul 1981. VAN SICHEL, J Iowa Electric Light & Power Co. B1/08/14 7pp. 09415 138

S. Reportable occurrences, LERs & related correspondence

B108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A FELTON, J Division of Rules and Records B1/06/08. 8pp. 09394 353

--7909250368 Forwards LER 78-031/01X-1 HAMMOND, E L Iowa Electric Light & Power Co 79/09/20 1p 01025 201

--7909250374 LER 78-031/01X-1 on 780617, seven reactor protection sys relay switches failed in closed position Caused by loose screw Retaining screw & operating arm were reinstalled & properly tightened ZIMMERMAN, J C Iowa Electric Light & Power Co 79/09/20 3pp 01025 202

B108110185 Forwards LER B1-028/03L-0 MINECK, D L Iowa Electric Light & Power Co B1/07/31 1p 09327 014

--B108110188 LER B1-028/03L-0 on B10703, during control room panel check, HPCI pump discharge flow indicating controller TIC-2309 found indicating low Caused by erroneous indication of HPCI flow rate due to air lock in HPCI flow indication lines SCHMICH, A W Iowa Electric Light & Power Co B1/07/31 1p 09327 015

B108110191 Forwards LER B1-029/03L-0 MINECK, D L Iowa Electric Light & Power Co B1/07/31 1p 09327 257

--B108110193 LER B1-029/03L-0 on B10701, during testing, containment atmosphere monitoring sys (CAMS) A found to be operating w/o sample point having been reselected CAMS B inoperable due to testing Caused by personnel error SCHMICH, A W Iowa Electric Light & Power Co B1/07/31 1p 09327 258

B108110390 Forwards LER B1-030/03L-0 MINECK, D L Iowa Electric Light & Power Co B1/07/31 1p 09335 262

--B108110397 LER B1-030/03L-0 on B10701, torus atmosphere sampling line isolation valve BV-B108A would not close during testing Caused by rust in mechanical portion of solenoid, impeding proper operation Solenoid dismantled & cleaned. SCHMICH, A W Iowa Electric Light & Power Co B1/07/31 2pp 09335 263

B108250324 Forwards IE Insp Rept 50-331/81-12 on B10601-30, Unique Rept B1-2, design changes & notice of violation SPEBSARD, R L Division of Resident & Project Inspection B1/08/11 5pp 09479, 179

B108250341 Submits Unique Rept B1-2 describing problem of inadequate design change package resulting in ability to bypass & manually open all Group 3 isolation valves following Isolation Design change revised MINECK, D L Iowa Electric Light & Power Co B1/06/12 3pp. 09479, 188

V. Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified EISENHUT, D G Division of Licensing B1/08/07 8pp 09491 201.

DOCKET 50-332 BARNWELL REPROCESSING PLANT

Q. Inspection reports, IE Bulletins & correspondence

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954" No action or response required O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/31 6pp.

DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

B108070236 Advises that installation of early warning sys for prompt notification of public in event of emergency is scheduled to be completed by Oct 1981 List of milestones dates & anticipated schedule for completion encl. BAYNE, J P. Power Authority of the State of New York. B1/07/24 4pp. 09313 349.

Q Adjudicatory correspondence

B108050154 Discusses order confirming licensee commitments on post-TMI related issues (NUREG-0737) Listed until responses have not yet been fully addressed by NRC
BAYNE, J. P. Power Authority of the State of New York. 81/07/31. 2pp 09258 148

J Insurance & indemnity information

B108040132 Forwards Endorsements 4,5 & 6 to NELIA Binder EB-47
DEEO, F. H. Power Authority of the State of New York 81/07/29 5pp 09246 356.

B108050299 Forwards Endorsements 4 & 5 to MAELU Binder XB-47
DEEO, F. H. Power Authority of the State of New York 81/07/31. 4pp 09260-190

P Operating license stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTDH, J. Division of Rules and Records 81/06/08 8pp 09394 353

--B101280040 Forwards NRC B01227 memo re evaluation of BWR scram discharge sys & draft order for mod of license to be issued to facilities w/inadequate scram discharge val-instrument val
NOVAK, T. M. Assistant Director for Operating Reactors 81/01/07. 4pp 03934 046

B108060123 Advises that response time for Generic Ltr B1-26 re NUREG-0803 "Generic Safety Evaluation Rept re Integrity of BWR Scram Sys Piping," has been extended. Response should be provided within 120 days of receipt of NUREG guidance
EISENHUT, D. O. Division of Licensing 81/07/07 4pp 09300-284

B108050154 Discusses order confirming licensee commitments on post-TMI related issues (NUREG-0737) Listed until responses have not yet been fully addressed by NRC.
BAYNE, J. P. Power Authority of the State of New York 81/07/31 2pp 09258 148

B108050208 Forwards review of RCS pressure boundary info to determine conformance to guidelines of NUREG-0313, Revision 1, "Technical Rept on Mat'l Selection & Processing Guidelines for BWR Coolant Pressure Boundary Piping."
BAYNE, J. P. Power Authority of the State of New York 81/07/31. 6pp 09260 333.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D. O. Division of Licensing 81/07/31 6pp. 09490.128.

B108120109 Responds to Generic Ltr B1-01 re qualification of insp. exam & testing & audit personnel. Util complies w/Reg Guides 1.58 & 1.146 w/notes exceptions. Personnel certifications will be upgraded by 820701.
BAYNE, J. P. Power Authority of the State of New York 81/08/03 3pp 09348 316

B108120138 Notifies that procedural mods to comply w/NUREG-0612, control of heavy loads, being prepared & will be completed prior to Oct 1981 refueling outage
BAYNE, J. P. Power Authority of the State of New York. 81/08/07 2pp 09348 291.

B108240477 Advises that OE BWR owners group B01229 rept re NUREG-0737 Item II K.3 44, anticipated transients combined w/single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D. O. Division of Licensing 81/08/07. 3pp. 09490:209.

B108240001 Forwards Amend 58 to License DPR-59 & notice of issuance & availability Amend revises provisions in Tech Specs to expand bases for numerical distribution of safety/relief valve setpoints
IPPDLITD, T. A. Operating Reactors Branch 2. 81/08/12 3pp. 09467 341

--B108240003 Amend 58 to License DPR-59, revising provisions in Tech Specs to expand bases for numerical distribution of safety/relief valve setpoints
IPPDLITD, T. A. Operating Reactors Branch 2. 81/08/12. 4pp 09467-344.

--B108240005 Notice of issuance & availability of Amend 58 to License DPR-59
IPPDLITD, T. A. Operating Reactors Branch 2. 81/08/12. 2pp 09467 348

B108180213 Forwards response to NUREG-0737, Item III D.3 4 re control room habitability requirements. Implementation dates for measures resulting from evaluation are B20101 & B30101
BAYNE, J. P. Power Authority of the State of New York 81/08/13 45pp. 09399 320

O Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice B1-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees.
* Region 1, Philadelphia, Office of the Director (81/03/01) 81/03/16 4pp 09178 190

B108030376 Forwards IE Insp Rept 50-333/B1-14 on B10601-30. No noncompliance noted.
BRUNNER, E. J. Projects Branch 1 81/07/16. 2pp. 09236 146

--B108030381 IE Insp Rept 50-333/B1-14 on B10601-30 No noncompliance noted. Major areas inspected review of LERs, plant tours, maint observations & PRC meeting observation
LINVILLE, J. C., DOERFLEIN, L. T., KISTER, H. B. Reactor Projects Section 1C 81/07/13 8pp 09236:148.

B108120076 EN-B1-024 on B10731, notice of violation & proposed imposition of civil penalty in amount of \$40,000 will be issued to util for change in safety relief valves w/o prior Commission approval or formal evaluation.
BARBER, O., WEBBMAN, R. Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/28. 1p 09352 361

B108140235 Forwards IE Insp Rept 50-333/B1-07 on B10301-31 & notice of deviation
GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31. 3pp 09367 224.

--B108140242 Notice of deviation from insp on B10301-31.
* Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/28. 1p 09367.227.

--B108140248 IE Insp Rept 50-333/B1-07 on B10301-31. Noncompliance cited failure to get prior NRC approval when making change involving Tech Specs & to develop written nuclear safety evaluation
LINVILLE, J., DOERFLEIN, L., KISTER, H. B. Reactor Projects Section 1C 81/07/28 12pp. 09367 228.

B108210393 Forwards IE Info Notice B1-22, "Section 233 & 236 Analysis Atomic Energy Act of 1954." No response required
GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01). 81/07/31. 7pp 09442 304.

B108110300 Ack receipt of B10722 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-333/B1-05. Records will be changed to reflect that Item B is not considered as noncompliance
BRUNNER, E. J. Projects Branch 1. 81/08/04. 2pp. 09329:069

--B108110303 Responds to NRC B10630 ltr re violations noted in IE Insp Rept 50-333/B1-05, Item A corrected as insp rept indicated
Disputes Item B noncompliance
PASTERNAK, R. J. Power Authority of the State of New York. 81/07/22. 2pp 09329:071

B108110601 Ack receipt of B10619 ltr informing NRC of need to change commitment date for revision of instrument maint procedures associated w/IE Insp Rept 50-333/80-05. Change is acceptable.
BRUNNER, E. J. Projects Branch 1 81/08/07. 1p 09339:131

--B108110610 Advises that revision of instrument maint procedures associated w/IE Insp Rept 50-333/80-05 cannot be completed by B10630 Revised commitment date is B10815.
PASTERNAK, R. J. Power Authority of the State of New York. 81/06/19. 2pp. 09339 132.

B108140481 Ack receipt of B10731 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-333/B1-12.
BRUNNER, E. J. Projects Branch 1. 81/08/07. 1p. 09370:071

--B108140484 Responds to NRC B10706 ltr re violations noted in IE Insp Rept 50-333/B1-12. Corrective actions/closure connecting area in automatic closure device in high radiation area gate repaired.
PASTERNAK, R. J. Power Authority of the State of New York 81/07/31. 3pp 09370.072.

8108250343 Forwards IE Insp Rept 90-333/81-06 on 810701-31 No noncompliance noted
BRUNNER, E J Projects Branch 1 81/08/11 2pp 09479 211

--8108250350 IE Insp Rept 90-333/81-16 on 810701-31 No noncompliance noted Major areas inspected action on previous insp findings & IE circulars, control room observations, plant tours & refueling preparations
LINVILLE, J C, DOERFLEIN, L T, KISTER, H B Reactor Projects Section 1C 81/08/07 10pp 09479 213

8108250328 Forwards IE Insp Rept 90-333/81-13 on 810601-05 & notice of violation Rept & notice of violation withheld (ref 10CFR2 790)
BRUNNER, E J Projects Branch 1 81/08/12 2pp. 09479 357.

S Reportable occurrences, LERs & related correspondence

8107130287 Forwards LER 81-045/03L-0
PASTERNAK, R J. Power Authority of the State of New York 81/06/30, 1p 08999:079.

--8107130296 LER 81-045/03L-0 on 810601, during normal operation, while conducting surveillance, reactor water level instrument switch for recirculation pump trip failed. Caused by age. Switch replaced & calibr instrument returned to svc.
CHILDS, W V. Power Authority of the State of New York 81/06/30, 1p 08999:080

8108060215 Forwards LER 81-092/03L-0.
PASTERNAK, R J. Power Authority of the State of New York 81/07/10 1p 09299:043

--8108060218 LER 81-052/03L-0 on 810612, fire protection spray nozzles for standby gas treatment A found plugged w/rust. Caused by aging of dry pipe spray sys Nozzles cleaned & returned to svc.
CHILDS, W V. Power Authority of the State of New York. 81/07/10, 1p. 09299 044.

8108060274 Forwards LER 81-049/03X-1
PASTERNAK, R. J. Power Authority of the State of New York 81/07/10, 1p. 09299:021.

--8108060227 LER 81-049/03X-1 on 810604, during normal operation, one of 16 main steam high flow instruments did not respond properly. Caused by rust in pressure snubber sensing line. Snubber cleaned & instrument tested.
CHILDS, W. V. Power Authority of the State of New York. 81/07/10, 1p 09299 022.

8108060272 Forwards LER 81-057/03L-0
PASTERNAK, R. J. Power Authority of the State of New York 81/07/29, 1p. 09299 168.

--8108060276 LER 81-057/03L-0 on 810723, during surveillance testing, main steam line radiation monitor C found low out of procedural tolerance. Caused by instrument drift. Instrument calibr
CHILDS, W. V. Power Authority of the State of New York 81/07/29, 1p. 09299 169

8108060314 Forwards LER 81-056/03L-0
PASTERNAK, R. J. Power Authority of the State of New York 81/07/29, 1p. 09299 190.

--8108060318 LER 81-056/03L-0 on 810708, drywell floor drain sump flow integrator 20 FQ-527 found out of procedural tolerance. Caused by instrument drift. Instrument recalibr.
CHILDS, W. V. Power Authority of the State of New York. 81/07/29, 1p 09299:191.

8108310331 Forwards LER 81-058/04T-0
PASTERNAK, R. J. Power Authority of the State of New York 81/08/20, 1p. 09523:079.

--8108310335 LER 81-058/04T-0 on 810729, environ radiological sampling showed abnormal results in fish & poultry. Possibly caused by contamination either during field collection or in analytical lab. Final results submitted in 1981 rept.
CHILDS, W. V. Power Authority of the State of New York. 81/08/20, 3pp. 09523:080.

8108310440 Forwards LER 81-060/03L-0
PASTERNAK, R. J. Power Authority of the State of New York. 81/08/21 1p. 09523:324.

--8108310444 LER 81-060/03L-0 on 810810, safety relief valve found set at different setpoint than allowed by Tech Spec. Caused by personnel error. Tech Spec revised to allow interim operation w/valve of different setpoint
CHILDS, W V. Power Authority of the State of New York 81/08/21 2pp 09525:325

8108310468 PNO-1-81-096 on 810819, FEMA informed NRC that state & local govt planning in event of accident at sites found adequate. Issues of offsite preparedness in NRC 810424 ltr found satisfactorily resolved.
SMITH, O. Region I, Philadelphia, Office of the Director (81/03/01) 81/08/24 2pp

V Operator Examinations

8108050269 Forwards description of facility long-term shift technical advisor training program per DO Eisenhower 801031 ltr. Description includes selection criteria, qualification, education, training & requalification.
BAYNE, J P. Power Authority of the State of New York. 81/07/31, 10pp. 09260 033.

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for GLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. G. Division of Licensing 81/08/07 8pp 09491:201

DOCKET 90-334 BEAVER VALLEY POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8108040049 Forwards emergency planning info for placement in LPDR W/O
8104220146
BOUDER, J L. Division of Rules and Records 81/07/21 1p 09244:347

8108060373 Forwards info re emergency public warning sys design concept, description of interim compensatory measures in event of emergency, chronology & status rept on engineering procurement & installation activities.
CAREY, J J. Duquesne Light Co 81/07/24 15pp. 09311:236.

8108140252 Forwards attachment & Figures 1-5 clarifying Revision B to physical security plan Encls withheld (ref 10CFR2 790).
MARQUARDT, W. M. Duquesne Light Co 81/07/30 1p. 09368:047.

8108140016 Advises that prior approval of prompt alerting notification sys not required by NRC regulations or guidance documents. FEMA guidance memos neither suppl not supersede NRC requirements.
VARQA, S A. Operating Reactors Branch 1. 81/08/06. 3pp. 09370:301.

H General correspondence

8108200265 Addl response to FOIA request for clarifications, alternatives & exemptions taken to ANRI stds of GA program re nuclear power facilities. Forwards documents for utils & marked-up attachment A to request.
FELTON, J. M. Division of Rules and Records. 81/06/18. 2pp. 09440:303

--8108200268 Advises that FSAR amend will clarify util commitments to WASH 1284, WASH 1309 & WASH 1283, in response to NRC 750409 request. Specific commitments to cited reg guides outlined. Related info encl.
WODLEVER, E. J. Duquesne Light Co 75/05/07. 150pp. 09440:305

P Operating license stage documents & correspondence

8108040176 Application to amend License DPR-66, clarifying modes of operation for containment purge exhaust & containment purge supply dampers.
CAREY, J. J. Duquesne Light Co 81/07/29 3pp. 09247:025

--8108040179 Proposed revised Tech Spec Table 3.6-1 re containment purge.
* Duquesne Light Co 81/07/29. 1p. 09247:028.

8108120010 Forwards Amend 44 to License DPR-66, safety evaluation & notice of issuance & availability. Amend eliminates containment purge exhaust & supply valve isolation time requirements for Mode 1, 2, 3 & 4 operation.
VARQA, S. A. Operating Reactors Branch 1 81/07/29. 3pp. 09354:136.

--8108120012 Amend 44 to License DPR-66, revising Tech Specs to eliminate containment purge exhaust & supply valve isolation time requirement for Modes 1, 2, 3, & 4 operation
VAROA, S A Operating Reactors Branch 1 81/07/29 4pp
09354 139

--8108120013 Safety evaluation supporting Amend 44 to License DPR-66
+ Office of Nuclear Reactor Regulation, Director 81/07/29, 2pp
09354 143

--8108120016 Notice of issuance & availability of Amend 44 to License DPR-66
VAROA, S A Operating Reactors Branch 1 81/07/29 2pp
09354 145

8108050186 Forwards Class III fee, in payment of request for Amend 66 to License DPR-66 w/o encl
DUNN, C W Duquesne Light Co 81/07/30 1p 09265 134

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 128

8108100435 Requests that util consider more severe kinds of low probability accidents that are physically possible in EIRs required by NEPA Analyses should be presented in environ rept at time of application for DL FR excerpt encl
TEDESCO, R L Assistant Director for Licensing 81/08/03 6pp.
09342 009

8108110329 Responds to Generic Ltr 81-01 requalification of insp, exam & testing & audit personnel Util will comply w/Reg Guide 1.146 by 820101 w/exception that one individual will be qualified as audit team leader by 830801.
CAREY, J J Duquesne Light Co 81/08/04 2pp 09332 282

8108140218 Provides info re auxiliary feedwater sys. in response to NRC 810210 ltr Auxiliary feedwater sys has been designed, constructed & maintained to withstand SSC
CAREY, J J Detroit Edison Co 81/08/05 3pp 09366 265

8108280533 Forwards request for addl info on Westinghouse summary rept re reactor vessel level instrumentation sys for monitoring inadequate core cooling Response requested before 810901
VAROA, S A Operating Reactors Branch 1 81/08/05, 6pp, 09532 229

8108110378 Submits justification of licensing/engineering dept determination that mod of main feedwater valve circuits is not necessary Diagrams encl
CAREY, J J Duquesne Light Co 81/08/06 5pp 09332 304.

8108240286 Denies 810713 request for refund of licensing fees paid per 10CFR170 Case cited inapplicables since land not being used for govt purpose
DANOGHUE, D J Office of Administration 81/08/12 1p, 09467:013

8108180173 Application for amend to License DPR-66 changing Tech Spec App A, Figure 6.2.1, offsite organization (partial), & Figure 6.2.2, facility organization.
CAREY, J J Duquesne Light Co 81/08/13 2pp, 09400 137.

--8108180178 Proposed Tech Spec, App A Figure 6.2.1, offsite organization (partial), & Figure 6.2.2, facility organization.
+ Duquesne Light Co 81/08/13 2pp 09400, 139

G Inspection reports, IE Bulletins & correspondence

8107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Mat'g Used During Inert Gas Welding," was sent to listed licensees
+ Region 1, Philadelphia, Office of the Director (81/03/01)
81/03/16, App, 09178 190

8108040564 Forwards IE Insp Rept 50-334/80-27 on 800912-1108 & notice of violation Notice & rept withheld (ref 10CFR2.790).
KEIMIG, R R Projects Branch 2 81/06/25 2pp, 09251 071.

8108180343 Forwards IE Insp Rept 50-334/81-10 on 810701-30 & notice of violation Notice & notice of violation withheld (ref 10CFR2.790).
KEIMIG, R R Projects Branch 2 81/07/16, 2pp 09404 254

8108140294 Forwards IE Insp Rept 50-334/81-14 on 810601-05, No noncompliance noted
MARTIN, T T Division of Engineering & Technical Inspection 81/07/29 2pp 09368, 056

--8108140296 IE Insp Rept 50-334/81-14 on 810601-05 No noncompliance noted Major areas inspected records, electrical & instrumentation work activities & records pertaining to procurement
BASSANI, A D, EBNETER, S D Technical Inspection Branch 81/07/21 5pp 09368 058

8108110299 Ack receipt of 810721 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/80-27.
KEIMIG, R R Projects Branch 2 81/07/31 1p 09329 278

--8108110306 Responds to NRC 810625 ltr re violations noted in IE Insp Rept 50-334/80-27 Corrective actions maint procedure
HSP 6.42 revised to include calibr of LI-RC-460A & calibr records will be maintained for safety-related equipment
CAREY, J J Duquesne Light Co 81/07/21 9pp, 09329 279

8108110319 Requests 2-wk extension to satisfy requirements of IE Bulletin 79-14, per 810407 ltr Util awaiting vendor concurrence for seven components
CAREY, J J Duquesne Light Co 81/07/31 1p 09330 335

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amendments Atomic Energy Act of 1954" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

8108100741 IE Insp Rept 50-334/81-14 on 810701-30 notice of violation Rept & notice withheld (ref 10CFR2.790)
MARTIN, T T Division of Engineering & Technical Inspection 81/08/03 2pp 09401 079

8108110379 Ack receipt of 810619 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/80-30
BRUNNER, E J Division of Resident & Project Inspection 81/08/04 2pp 09332 219

--8108110382 Responds to NRC 810519 ltr re violations noted in IE Insp Rept 50-334/80-30 Corrective actions, personnel to complete training session re log entries & reviews by 810701 Portions withheld (ref 10CFR2.790)
CAREY, J J Duquesne Light Co 81/06/19, 13pp, 09332 221

8108110544 Ack receipt of 810727 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-334/81-02
BRUNNER, E J Division of Resident & Project Inspection 81/08/04 2pp, 09334 309

--8108110549 Responds to NRC 810701 ltr re violations noted in IE Insp Rept 50-334/81-02 Corrective actions documents re mod of Supports H-162, H-164 & H-166 transmitted to const forces at site Portions withheld (ref 10CFR2.790)
CAREY, J J Duquesne Light Co 81/07/27 6pp 09334 311.

8108200151 Ack receipt of 810807 ltr informing NRC of steps taken to correct violations re security-related activities noted in IE Insp Rept 50-334/81-10 Proprietary info withheld (ref 10CFR2.790)
KEIMIG, R R Projects Branch 2 81/08/14, 2pp 09429, 094

8108230232 Submits final response to IE Bulletin 79-14, "Basic Analysis for As-Built Safety-Related Piping Sys." Nozzle load evaluations complete & required mods installed, except for two items Status of equipment nozzles encl
CAREY, J J Duquesne Light Co, 81/08/14, 3pp, 09479 055

R Periodic operating reports & related correspondence

8108040008 Forwards "NPDES Discharge Monitoring Rept for June 1981"
FEITKNECHT, C Duquesne Light Co 81/07/31 1p, 09245 001

--8108040010 "NPDES Discharge Monitoring Rept for June 1981"
+ Duquesne Light Co 81/06/30 12pp 09245 002

S Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp
09394 353

--7908130498 Forwards LER 79-016/03L-1
KERLING, J A Duquesne Light Co 79/08/02 2pp 00608, 308

--790B130462 LER 79-016/03L-1 on 790608 discovered cables on pump header isolation valves incorrectly routed through cable trays
Caused by failure of const personnel to install & verify cable routings per procedure Routing corrected
WERLING, J.A. Duquesne Light Co 79/08/02 1p. 00608.310

8108060296 Forwards LER 81-064/03L-0
WILLIAMS, H.P. Duquesne Light Co. 81/07/27 2pp 09299 074

--8108060301 LER 81-064/03L-0 on 810625, air lock outer door locking ring partially rotated & jammed in place Caused by air pressure on seals due to open leak rate test panel valve Air pressure relieved & leak rate test successfully performed.
LACEY, W.B. Duquesne Light Co 81/07/27 2pp. 09299.074

8108310493 Forwards LER 81-061/04L-0
WILLIAMS, H.P. Duquesne Light Co 81/07/27 2pp 09526 112

--8108310501 LER 81-061/04L-0 on 810708, cooling tower blowdown temp exceeded 94 F Caused by extremely hot & humid ambient air available for cooling Blowdown temp will be closely monitored through remaining summer months.
LACEY, W.B. Duquesne Light Co. 81/07/27 2pp 09526.114

8108110620 PND-I-81-085, on 810805, circuit breaker for safety injection sys motor operated valve indicated off position Indicating lights for boron injection tank bypass valve were out on main & redundant control boards
DEVLIN, J., GREENMAN, E., KEIMIG, R. Region 1, Philadelphia, Office of the Director (81/03/01). 81/08/06 2pp 09335.265.

8108180253 Forwards LER 81-067/01P-0 Detailed event analysis encl
WILLIAMS, H.P. Duquesne Light Co 81/08/10 2pp 09404 180

--8108180259 LER 81-067/01P-0 on 810808, total allowed time for chlorination exceeded Caused by control malfunction in chlorine evaporator leading to excessive buildup of pressure within evaporator Chlorine released to relieve pressure
4 Duquesne Light Co 81/08/10. 1p 09404.182

8108200249 Forwards LER 81-056/03L-1
WILLIAMS, H.P. Duquesne Light Co 81/08/10 2pp 09431 113

--8108200252 LER 81-056/03L-1 on 810710, chemical addition tank level loop I (L-08-101A) was declared inoperable Caused by damaged loop transmitter Loop power supply replaced, transmitter electronics adjusted & transmitter replaced
LACEY, W.B. Duquesne Light Co 81/08/10 2pp 09431 115

8108200253 Forwards LER 81-068/01T-0
WILLIAMS, H.P. Duquesne Light Co 81/08/11. 2pp 09431.109

-8108200254 LER 81-068/01T-0 on 810606, insp identified open fire barrier penetration between emergency switchgear rooms & two incidents of open & unattended fire doors Caused by inadequacy in maint procedure Procedural changes made.
LACEY, W.B. Duquesne Light Co 81/08/11 2pp 09431; 111.

8108200255 Forwards LER 81-065/03L-0
WILLIAMS, H.P. Duquesne Light Co 81/08/11 2pp 09431.330.

--8108200256 LER 81-065/03L-0 on 810722, surveillance interval for train A control room emergency habitability sys had been exceeded. Caused by train B inadvertently marked on chart instead of train A Personnel instructed to review list before signing
LACEY, W.B. Duquesne Light Co. 81/08/11. 2pp 09431 332

8108200322 LER 81-068/01P-0 between 810601 & 0708, two open unattended fire doors were found in primary auxiliary bldg Caused by defective maint work procedure used by const dept Procedure will be revised & const personnel informed of revision
WILLIAMS, H.P. Duquesne Light Co 81/08/11 3pp, 09433; 356.

8108210262 Forwards LER 81-069/04T-0
WILLIAMS, H.P. Duquesne Light Co 81/08/13. 2pp. 09442-035

--8108210264 LER 81-069/04T-0 on 810803, tritium activity in 1981 second quarter composite of weekly grab samples collected in OH River downstream from plant found to exceed ETB Caused by plant discharge during normal operation. ETB amend submitted.
LACEY, W.B. Duquesne Light Co 81/08/13 2pp. 09442-037

8108210311 PND-I-81-089, on 810816, unusual event declared when operator noticed inservice gaseous waste decay tank & surge tank pressures decreased, indicating sys leakage. Apparently caused by intrasystem leakage
BECKMAN, J.T., NORRHOLM, KEIMIG, R.R. Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/17. 2pp 09442 151

8108310457 Forwards LER 81-066/03L-0
WILLIAMS, H.P. Duquesne Light Co 81/08/19. 2pp. 09526.081.

--8108310460 LER 81-066/03L-0 on 810719, train B solid state protection sys declared inoperable due to generation of spurious reactor trip & safety injection signals Caused by wiring change to output relay test panel mode selector switch
LACEY, W.B. Duquesne Light Co 81/08/18 2pp. 09526.083

8108290286 PND-I-81-017 on 810819, during routine daily inventory of security weapons, 38 caliber handgun discovered missing from guard house "ready room" Investigation ongoing
JOYNER, J.H. Region 1, Philadelphia, Office of the Director (81/03/01). 81/08/20 2pp. 09478 252

8108310347 Forwards LER 81-067/01T-0
WILLIAMS, H.P. Duquesne Light Co 81/08/20 2pp 09524-247

--8108310348 LER 81-067/01T-0, on 810807, chlorine evaporator WT-E-2 was isolated due to suspected chlorine leak Caused by defective temp controller Temp controller replaced & operators advised that isolating evaporator removes overpressure protection.
LACEY, W.B. Duquesne Light Co. 81/08/20 2pp 09524; 249

8108280309 PND-I-81-095 on 810416, NRC informed of potential significant deficiencies in control room load on support member design. Caused by design errors AE reviewing design-team projects to identify similar errors
HEGNER, J., BECKMAN, D., KEIMIG, R. Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/24 2pp 09511 081.

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D.O. Division of Licensing 81/08/07. 8pp. 09491:201.

DOCKET 50-335 ST LUCIE PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8108040226 Informs that, pending completion & testing of prompt notification sys, county state agencies are continuing w/established plans to alert & notify persons in offsite areas by dispatching law enforcement vehicles w/sirens
UHRIG, R.E. Florida Power & Light Co 81/07/28 1p 09252-326

8108170031 Forwards response to 810428 Question 11 re Topical Rept CEN-126(F) Requests expeditious review of 80114 stretch power application Response withheld (ref 10CFR2 790)
UHRIG, R.E. Florida Power & Light Co 81/08/13. 2pp 09371-073.

8108280466 Identifies areas where addl info is needed re preliminary evacuation time estimates for area near facilities Response or commitment should be provided by 810901
CLARK, R.A. Operating Reactors Branch 3 81/08/24 3pp 09536-169.

8108310642 Releases public version of Revision 9 to radiological emergency plan
FELTON, J.M. Division of Rules and Records 81/08/27. 1p. 07806 001

--8108310644 Forwards public version of Revision 9 to radiological emergency plan
UHRIG, R.E. Florida Power & Light Co. 81/07/27 1p. 07806:001.

--8108310645 Public version of Revision 9 to radiological emergency plan.
* Florida Power & Light Co. 81/07/17 150pp 07806.001.

H General correspondence

8108190201 Requests to remain on mailing list for info re facility.
COLL, N.A. Steel, Hector & Davis 81/08/12. 1p 09416:334.

M Antitrust correspondence

8108060312 Withdrawal of petition to intervene & request for hearing. Certificate of Svc encl.
JABLON, R.A. Gainesville Regional Utilities. JABLON, R.A. Affiliation Unknown 81/08/04 2pp 09299 188.

B108100091 Forwards settlement agreement by util, Gainesville, FL & Gainesville Util Dept inadvertently omitted from Gainesville, FL B10804 motion to withdraw JABLON, R A Spiegel & McDiarmid JABLON, R A Gainesville, FL B1/08/06. 1p. 09317 323

--B108100097 Settlement agreement that Gainesville, FL will withdraw from RC proceeding & withdraw request for hearing & appeal City will stipulate dismissal of antitrust cases w/prejudice Proposed stipulations encl MOORE, J E Florida Power & Light Co * Gainesville, FL. B1/08/03 23pp. 09317 324

B10810341 Motion for leave to file notice of development which could affect proper disposition of case JABLON, R A Fort Pierce, FL JABLON, R A Florida Power & Light Co JABLON, R A Homestead, FL B1/08/25 1p 09324-232

B10810478 Motion to institute 103(a) proceeding to consider remedial relief based on US Court of Appeals, Fifth Circuit finding of illegality against util JABLON, R A Gainesville Regional Utilities JABLON, R A Florida Cities. B1/08/27 15pp 09326 225

P Operating license stage documents & correspondence

B108130321 Forwards addl info necessary to continue review of util stretch power request CLARK, R A Operating Reactors Branch 3 B1/07/29 5pp 09392:001.

B108040089 Responds to Generic Ltr B1-01 re qualification of insp, exam & testing & audit personnel Revision of App C of util topical QA rept issued B10723 addresses ltr concerns UHRIG, R E Florida Power & Light Co B1/07/30 1p 09253 155

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of Feedwater flow & consequences of steam generator overfill should be included in training EISENHUT, D O Division of Licensing B1/07/31 6pp. 09490-128

B108110461 Application for amend to License DPR-67 to alleviate undesirable identified primary leakage resulting from closure of power operated relief valve Block Valve V-1403 UHRIG, R E Florida Power & Light Co B1/08/03. 2pp 09334 274.

--B108110465 Proposed revisions to Tech Spec Pages 3/4 4-5B & 3/4 4-14 to alleviate undesirable identified primary leakage resulting from closure of power operated relief valve Block Valve V-1403 * Florida Power & Light Co B1/08/03 3pp 09334-276.

B108140100 Confirms telephone authorization for change to Tech Spec 3 4 12 License DPR-67 is amended to permit de-energizing block valve V-1403 & power operated relief valve V-1402 in closed position until B11001 NOVAK, T M Assistant Director for Operating Reactors. B1/08/04. 3pp 09372 012

B108170268 Forwards description of design & results of analyses of reactor coolant gas vent sys. in response to NUREG-0737, Item II B 1 Development of operating procedures postponed until design approved UHRIG, R E Florida Power & Light Co B1/08/10 21pp 09371-294

B108170250 Application to amend License DPR-67, changing Tech Specs 3 3 2 a & b to allow operation w/reduced number of income detectors operable until Oct 1981 refueling outage. C-E analysis withheld (ref 10CFR 2 790) UHRIG, R E Florida Power & Light Co B1/08/13 1p 09372 050

--B108170252 Proposed revision to Tech Specs 3 3 3.2 a & b to allow operation w/reduced number of income detectors operable. Request for withholding per 10CFR 2 790 encl. MCOWILL, P L Florida Power & Light Co B1/08/13 6pp. 09372.051

B108260038 Application for amend to License DPR-67 to add addl conservatism re income detector operability beyond that provided in B10813 original request for amend UHRIG, R E Florida Power & Light Co B1/08/20. 2pp. 09482:114

Q Inspection reports, IE Bulletins & correspondence

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required. O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/21 4pp. 09254 058

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/22 4pp 09247 212

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amend to Atomic Energy Act of 1954 " No action or response required O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/04 4pp 09335-271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/05 4pp 09334 353

B108280086 Ack receipt of B10323 response to IE Mgt Appraisal Rept 50-335/80-04 in Nov & Dec 1980 & B10803 telcon. Corrective actions re administrative procedures for nonlicensed personnel will be reviewed during routine insp MOSELEY, N C Division of Program Development & Appraisal B1/08/11 2pp 09332 164

--B108280092 Responds to NRC B10223 ltr re violations noted in IE Mgt Appraisal Rept 50-335/80-04 on B01117-21, 1201-05 & 08-12. Corrective actions: existing procedures re nonlicensed training will be formalized ADOCH, E A Florida Power & Light Co B1/03/23 3pp. 09332 166

R Periodic operating reports & related correspondence

B108180087 Forwards monthly operating repts for Jul 1981 & revised Unit 3 rept for June 1981. SCHMIDT, A D Florida Power & Light Co. B1/08/10 1p 09399,235

--B108180092 Monthly operating repts for Jul 1981 CHILSON, V T Florida Power & Light Co. B1/08/10 14pp. 09399,236

S Reportable occurrences, LERs & related correspondence

B108250506 RO 335-B-80-02 on B01030, during performance of util internal QA audit, discovered that RO 335-B-77-01 was never transmitted to NRC Personnel to be instructed on improved status accountability for documentation UHRIG, R E Florida Power & Light Co B01/12/01. 3pp. 09479:234

--B108250522 RO 335-B-77-01 on 770110, discovered thermographs in case of discharge & surface buoy could not be located Cause unknown Buoy might have been stolen or steel cable cut by boat. Thermograph station to be repaired as weather permits. UHRIG, R E Florida Power & Light Co 77/02/09 3pp. 09479 217

B108250626 RO 335-B1-05 on B10127, minor crack found in GE HFA relay coil spec. Crack is not type/orientation considered hazardous by GE All affected relays will be replaced as soon as spare parts & plant conditions permit WETHY, C M Florida Power & Light Co B1/01/28. 1p. 09476 333

B108250362 RO 335-B-81-04 on B10313, discovered that loss of ocean thermal monitoring capability occurred during B10107-0206 Caused by internal malfunction of thermograph through flooding of instrument Thermographs replaced. UHRIG, R E Florida Power & Light Co B1/03/25 2pp 09480 308

B108250489 RO 335-B-81-05 on B10325, discovered loss of recording thermograph sys Possibly caused by wave action, surges, commercial fishing or vandalism Corrective action not necessary due to deletion of ETS 3 1 A 5 UHRIG, R E Florida Power & Light Co B1/04/06. 3pp. 09480 145

B108250391 RO 335-B1-19 on B10410, N888 vendor found to have failed to perform licensing type analyses using licensing assumptions for certain postulated accidents assuming reactor coolant pump trip upon safety injection activation WETHY, C M Florida Power & Light Co. B1/04/10 1p 09481 081

B108250474 RO 335-B1-19, N888 vendor (C-E) found not to have performed licensing type analyses using licensing assumptions for certain postulated accidents Analysis of reactor coolant pump trip for LOCA performed No significant safety question WETHY, C M Florida Power & Light Co. B1/04/10 1p. 09480 148

108030422 Forwards LER 81-028/03L-0
SCHMIDT, A D Florida Power & Light Co 81/06/22 1p 09236 163

-108030427 LER 81-028/03L-0 on 810522, during normal operations, one of
two chlorine detectors in north control room air intake
failed. Caused by clogging of wick. Wick replaced
PACE, P L Florida Power & Light Co 81/06/22 2pp 09236 164

108030148 Forwards LER 81-026/03L-0
SCHMIDT, A D Florida Power & Light Co 81/06/29 1p 09225 281

-108030150 LER 81-026/03L-0 on 810529, during full power control element
assembly exercising, linear reed switch position indication
for control element assembly 30 failed. Cause undetermined
Investigation planned during next outage
PACE, P L Florida Power & Light Co 81/06/29 1p 09225 282

108030385 Forwards LER 81-029/03L-0
SCHMIDT, A D Florida Power & Light Co 81/06/29 1p 09236 167

-108030396 LER 81-029/03L-0, on 810528, while performing engineered
safety feature channel functional test, steam generator
pressure channel MC setpoint was less than Tech Specs
Cause of drift undetermined. Setpoint adjusted
PACE, P L Florida Power & Light Co 81/06/29 1p 09236 168

108030375 Forwards LER 81-032/03L-0
SCHMIDT, A D Florida Power & Light Co 81/07/24 1p 09239 289

-108030378 LER 81-032/03L-0 on 810624, plant personnel determined
periodic test of AB battery charger had not been performed
Caused by interpreting Tech Specs precisely. Test
satisfactorily performed
PACE, P L Florida Power & Light Co. 81/07/24 3pp 09239 289

108040231 Forwards LER 81-033/03L-0
SCHMIDT, A D, Florida Power & Light Co 81/07/27 1p 09253 105

-108040235 LER 81-033/03L-0 on 810628, setpoint for engineered safeguard
sys channel C containment pressure was found out of
tolerance in nonconservative direction. Caused by setpoint
drift. Setpoint readjusted
PACE, P L Florida Power & Light Co 81/07/27 1p 09253 106

108040610 Forwards LER 81-034/03L-0
SCHMIDT, A D, Florida Power & Light Co. 81/07/27 1p 09250 274

-108040619 LER 81-034/03L-0 on 810626, control element assembly (CEA) 61
dropped to full insertion while being inserted for periodic
CEA exercise. Cause unknown
PACE, P L Florida Power & Light Co 81/07/27 1p 09250 275

108100184 Forwards LER 81-035/03L-0
SCHMIDT, A D, Florida Power & Light Co 81/07/30 1p 09323 101

-108100187 LER 81-035/03L-0 on 810701, RCS inventory balance indicated
unidentified leakage greater than 1 gpm. Caused by scratches
on V2318. Seat lapped & disc stem & all gaskets replaced
PACE, P L Florida Power & Light Co 81/07/30 1p 09323 102

108100192 Forwards LER 81-036/03L-0
SCHMIDT, A D, Florida Power & Light Co 81/07/30 1p 09324 022

-108100195 LER 81-036/03L-0 on 810701, measured discard containment
pressure transmitter failed intermittently. Cause not
stated. Spare transmitter (Fischer-Porter Model
50EN1071BCXANB) used to replace original transmitter
PACE, P L Florida Power & Light Co. 81/07/30 1p 09324 023

108110613 Forwards LER 81-037/03L-0
SCHMIDT, A D, Florida Power & Light Co 81/08/03 1p 09339 137

-108110619 LER 81-037/03L-0 on 810709, measured discard containment
pressure transmitter alarmed intermittently & finally
failed. Cause unknown. Transmitter repaired by replacing
oscillator & force motor.
PACE, P L Florida Power & Light Co. 81/08/03 1p 09339 138

/ Operator Examinations

108250036 Generic Ltr 81-29 to all licensees of operating plants,
applicants for GLs & holders of CPs re simulator exams
All utilities must furnish schedule of exams for CY81 & CY82
within 60 days. Guidelines for exam conduct clarified
EISENHUT, D. G. Division of Licensing 81/08/07 8pp 09491 201

DOCKET 80-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8108060390 Submits update to 810213 ltr in response to 810701 ltr re
prompt notifications & instructions to public in event of
emergency
COUNCIL, W O Northeast Nuclear Energy Co (subs of Northeast
Utilities) 81/07/24 3pp 09301 333

8108270019 Releases public version of emergency plan implementing
procedures
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--8108270021 Public version of emergency plan implementing procedures
+ Northeast Nuclear Energy Co. (subs of Northeast Utilities)
81/07/15 500pp 07806 001

8108270096 Releases public version of Revision 7 to Units 1 & 2
emergency plan Exceptions/clarifications to NUREG-0654
evaluation criteria & response to NUREG-0654, App 2 encl
FELTON, J M Division of Rules and Records. 81/08/24 1p
07806 001

--8108270106 Forwards public version of Revision 7 to Units 1 & 2
emergency plan Exceptions/clarifications to NUREG-0654
evaluation criteria & response to NUREG 0654, App 2 encl
COUNCIL, W O Connecticut Yankee Atomic Power Co COUNCIL, W O,
WERNER, R P Northeast Nuclear Energy Co (subs of Northeast
Utilities) 81/07/31 4pp 07806 001

--8108270114 Public version of Revision 7 of Units 1 & 2 emergency plan
+ Northeast Nuclear Energy Co. (subs of Northeast Utilities)
81/07/15 200pp

O Adjudicatory correspondence

8108180482 Forwards info re NRC orders confirming license commitments
on post-TMI related issues. Issues have been addressed. If NRC
does not allow until to reserve request for hearing, ltr
should be treated as hearing request
COUNCIL, W O Connecticut Yankee Atomic Power Co. 81/08/10 18pp.
09407 268

I Financial information

8104060671 Forwards 1980 Annual Financial Repts of CT Light & Power Co,
Hartford Electric Light Co, Western MA Electric Co &
Northeast Nuclear Energy Co
BISHOP, R W Northeast Utilities. 81/03/27 10pp 08118 135

--8104060702 Annual Financial Rept 1980.
ELLIS, W B Connecticut Light & Power Co 81/03/16 31pp
09200 206

P Operating license stage documents & correspondence

8108060009 Advises that requirements of TMI Action Plan Item
II E 4.2(5) re min containment pressure setpoint have been
met. Safety evaluation & technical evaluation encl.
CRUTCHFIELD, D Operating Reactors Branch 3. 81/07/20 3pp.
09300 348

--8108060012 "Technical Evaluation of Response to Position 5 of Item
II E 4.2 of NUREG-0737, Containment Isolation Setpoint for
Millstone Nuclear Power Plant Units 1 & 2"
MADE, W O EG&G, Inc. SRC-258 81/08/31 2pp 09300 352

8108050226 Advises of intention to initiate re-evaluation of
seismic qualification of mechanical & electrical equipment
Exclusion from iterative process w/NRC on sub qualification
requested. Detailed concerns encl. Related correspondence,
COUNCIL, W O Connecticut Yankee Atomic Power Co. COUNCIL, W O,
Northeast Nuclear Energy Co (subs of Northeast Utilities)
81/07/23 10pp 09261 049

8108030200 Forwards info re seismic qualification of auxiliary
feedwater sys, in response to Generic Ltr 81-14 Auxiliary
feedwater sys classified & maintained as seismic Category I
sys to withstand SSE at Haddam Neck.
COUNCIL, W O Northeast Nuclear Energy Co (subs of Northeast
Utilities). 81/07/24 8pp 09229 348

B108050132 Forwards proprietary & nonproprietary versions of C-E "Response to Questions on RCB Asymmetric Loads Evaluation Program." Proprietary version withheld (ref 10CFR2.79D) W/64 oversize drawings Aperture cards are in PDR LUNDVALL, A E Baltimore Gas & Electric Co 81/07/31 6pp 09264 034

--B109050135 Nonproprietary version of "Response to Questions on RCB Asymmetric Loads Evaluation Program," final rept, Vols 1 & 2. * Combustion Engineering, Inc 81/07/31 400pp 09264 040

B108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 128

B108100068 Informs that compliance will be reached w/Reg Guides 1.5B, Revision 1 & 1.146 by B20101, in response to Generic Ltr 81-01 re qualification of personnel COUNSIL, W O Connecticut Yankee Atomic Power Co COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/08/03 2pp 09317 348

B108140189 Forwards "Low Level Radiation Health Effects Study for Haddam Neck & Millstone Nuclear Power Facilities" COUNSIL, W O Connecticut Yankee Atomic Power Co COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/08/06 1p 09366 292

--B108140192 "Low Level Radiation Health Effects Study for Haddam Neck & Millstone Nuclear Power Facilities" * Northeast Nuclear Energy Co (subs. of Northeast Utilities), 81/07/31 150pp 09366 293

B108180205 Forwards request for addl info to complete review of thermal hydraulic section of Westinghouse basic safety rept CLARK, R A Operating Reactors Branch 3 81/08/07, 4pp, 09409 344.

B108180482 Forwards info re NRC orders confirming licensee commitments on post-TMF related issues have been addressed If NRC does not allow until to reserve request for hearing, ltr should be treated as hearing request COUNSIL, W O, CAGNETTA, J P Connecticut Yankee Atomic Power Co COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/08/10 18pp 09407 268

B108200325 Discusses environ qualification of electrical equipment at facility Instances of use of equipment lacking full qualification have arisen due to equipment failures of routine maint Basis for actions has been filed COUNSIL, W O, CAGNETTA, J P Connecticut Yankee Atomic Power Co COUNSIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/08/14 2pp 09433 332.

B108250329 Documents concurrence w/NRC proposal to hold B01204 hearing request in abeyance until NRC has completed action on industry petition to extend B20630 deadline for environ qualification of safety-related equipment COUNSIL, W O Connecticut Yankee Atomic Power Co, CAGNETTA, J P, COUNSIL, W O Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/20, 2pp 09479 128

B108250608 Forwards addl info re SEP Topic II-3.A, "Hydrologic Description" & SEP Topic II-3.B, "Flooding Potential & Protection Requirements," per NRC B10710 request Eight oversize drawings encl. Aperture card is in PDR. COUNSIL, W O, CAGNETTA, J P Connecticut Yankee Atomic Power Co COUNSIL, W O, Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/08/24 3pp 09478 032

G Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Mable Used During Inert Gas Welding," was sent to listed licensees * Region 1, Philadelphia, Office of the Director (81/03/01), 81/03/16, 4pp 09178-190

B108030130 Forwards IE Insp Repts 50-249/81-06 & 50-336/81-05 on B10403-0516 & notice of violation BRUNNER, E J, Division of Resident & Project Inspection, 81/07/14, 2pp, 09225-309

--B108030133 IE Insp Repts 50-249/81-06 & 50-336/81-05 on B10403-0816, Noncompliance noted failure to maintain min number of operable containment pressure instrument channels in each of two trip sys SHEDLOSKY, J. T., LIPINSKI, D. R., MCCANN, J. F Reactor Projects Section 1B 81/07/10 15pp 09225/312

B108100177 Forwards IE Insp Repts 50-249/81-08 & 50-336/81-07 on B10517-0711 & notice of violation BRUNNER, E J Projects Branch 1 81/07/24 2pp 09323 279

--B108100188 IE Insp Repts 50-249/81-08 & 50-336/81-07 on B10517-0711 Noncompliance noted exceeding allowable limits for concentrations of iodine during discharge to Unrestricted area SHEDLOSKY, J. T., LIPINSKI, D. R., SUMMERS, R. J Reactor Projects Section 1B 81/07/22 12pp 09323 278.

B108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Assn's to Atomic Energy Act of 1954," No response required ORIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442-304

R Periodic operating reports & related correspondence

B108240062 Forwards monthly operating rept for Jul 1981 MRQZKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/08/14 1p1 09456 124.

--B108240063 Monthly operating rept for Jul 1981 HOLLETTE, O H Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/08/10 5pp, 09456 125

S Reportable occurrences, LERs & related correspondence

B108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A FELTON, J Division of Rules and Records 81/06/08 0pp 09394 383

--790806092B Forwards LER 79-020/03L-0 CPERA, J F Northeast Utilities 79/08/01 1p 00690-119

--7908060933 LER 79-020/03L-0 on 790712 during operation, computer malfunction resulted in inoperability of incense detection monitoring sys. Caused by defective circuit card in computer memory Card replaced SCOPEL, I T B, C P Northeast Utilities 79/08/01 1p 00690 120

B108260345 RO on B10527, levels of radioactivity in second quarter sample of systems exceeded control station average activity Caused by normal discharges from facilities Effluent Tech Specs submitted to determine sampling locations MRQZKA, E J, Northeast Utilities, 81/07/02 3pp 09299 221.

B108060196 Forwards updated LER 81-018/21X-1, MRQZKA, E J, Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/07/07 1p 09299 062

--B108060200 Updated LER 81-018/21X-1 on B10507, w/plant in hot standby, mechanical snubber not previously on IE Bulletin 81-01 evaluation list discovered Caused by failure of list to include mechanical snubbers on small diameter pipe or parts STADNICK, S Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/06/25 7pp, 09299 063

B108060221 Forwards LER 81-023/03L-0, MRQZKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/07/07, 1p 09299 072

--B108060222 LER 81-023/03L-0 on B10613, during hot standby condition, small leak developed between C svc water pump & discharge valve Caused by corrosion due to pipe coating failure Headers cross-tied & leak repaired, REBETAR, J G, Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/07/07 1p 09299 073

B108060323 Forwards LER 81-027/03L-0, MRQZKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/07/21 1p, 09299 194.

--B108060326 LER 81-027/03L-0 on B10629, inconsistency found between safety injection tank vol & indication used to determine operability, Setpoint calculation did not correspond to X tank vol. Procedures changed to reflect X indicated level ROTHGEB, R. W, Northeast Nuclear Energy Co (subs. of Northeast Utilities) 81/07/21 2pp, 09299 195

B108040395 Requests that NRC withheld publishing addl info or requirements re B10102 loss of dc power until detailed responses to "Sequence of Events" & "Analysis & Concerns" is submitted COUNSIL, W O Northeast Nuclear Energy Co. (subs. of Northeast Utilities), 81/07/28 2pp, 09253 161.

Operator Examinations

108120042 Advises of intended licensing exam requests for facilities for 1982 Advance notice for NRC support considered necessary due to limited simulator availability to meet new regulations
WEBBER, R C Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/08/06 2pp 09348 343

108250056 Generic Ltr 81-29 to all licensees of operating plants; applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

Security, medical, emergency & fire protection plans

108060162 Forwards questionnaire re Unresolved Safety Issue A-44, station blackout Info is needed to determine reliability of onsite standby diesel generators LER documentation & licensee response to NRC 780306 ltr encl
CLARK, R A Operating Reactors Branch 3 81/07/24 22pp 09300 001

108180044 Ack receipt of 810619 ltr re change in facility security plan Ltr & encl withheld (ref 10CFR2 790)
CLARK, R A Operating Reactors Branch 3 81/07/28 2pp 09423 052

108140260 Forwards "North Anna Power Station Small Scale Exercises " Adequate communication links exist & response agencies understand emergency action levels
LEASBURG, R H Virginia Electric & Power Co 81/08/07 1p 09367 337

-8108140263 "North Anna Power Station Scale Exercises " BEAMENT, P R Virginia Electric & Power Co 81/07/07 21pp 09367 338

108140433 Forwards changes to security plan Changes withheld (ref 10CFR2 790)
LEASBURG, R H Virginia Electric & Power Co 81/08/10 1p 09369 262

108310296 Discusses review of response to Generic Ltr 81-04 re station blackout events Ofc of IE will review procedures & training during future plant insp
CLARK, R A Operating Reactors Branch 3 81/08/20 3pp 09537 289

108270818 Releases public version of supporting documents omitted from amended emergency plan
FELTON, J M Division of Rules and Records 81/08/25 1p 07806 001

-8108270826 Forwards public version of supporting documents omitted from amended emergency plan
LEASBURG, R H Virginia Electric & Power Co 81/08/10 1p 07806 001

-8108270831 Public version of Commonwealth of VA emergency operations plan Annex I-V to Vol II, "Radiological Emergency Response Plan "
* Virginia, State of 81/04/30 150pp 07806 001

-8108270837 Public version of radiological emergency response plan standing operating procedures checklists
* Louisa County, VA 81/04/30 70pp 07806 001

-8108270842 Public version of radiological emergency response plan standing operating procedures checklists
* Spotsylvania County, VA 81/04/30 66pp 07806 001

-8108270848 Public version of radiological emergency response plan standing operating procedures checklists
* Orange County, VA 81/04/30 42pp 07806 001

-8108270854 Public version of radiological emergency response plan standing operating procedures checklists
* Caroline County, VA 81/04/30 75pp 07806 001

-8108270858 Public version of radiological emergency response plan standing operating procedures checklists
* Hanover County, VA 81/04/30 90pp 07806 001

O Adjudicatory correspondence

8108790424 Provides Westinghouse recommendations for turbine insp intervals for Unit 1 Recommendations for Unit 2 incomplete Computer printouts will be provided Certificate of Svc encl Related correspondence
CHRISTMAN, J N Hunton & Williams 81/07/31 4pp 09269 178

O Advisory Committee on Reactor Safeguards reports & correspondence

8108280355 Minutes of ACRS Ad Hoc Subcommittee on Decay Heat Removal Sys 810505 meeting re response to Commissioner Gilinsky questions on RHS & low power injection sys improvements & re NRC sponsored work at Sandia alternate heat removal sys
* ACRS - Advisory Committee on Reactor Safeguards 81/06/24 7pp 09536 230

P Operating license stage documents & correspondence

8108060162 Forwards questionnaire re Unresolved Safety Issue A-44, station blackout Info is needed to determine reliability of onsite standby diesel generators LER documentation & licensee response to NRC 780306 ltr encl
CLARK, R A Operating Reactors Branch 3 81/07/24 22pp 09300 001

--8108060165 Forwards response to NRC 771215 request for info re reliability study of standby diesel generator units
STALLINGS, C M Virginia Electric & Power Co 78/01/23 1p 09300 019

8108410032 Grants 810716 request for extension until 810831 to complete final documentation of multistructure amplified response spectra reanalysis
ENOLE, L B Operating Reactors Branch 3 81/07/28 2pp 09452 349

8108010295 Advises that licensee & Westinghouse in process of conducting feasibility studies to maximize electrical plant power ratings of facilities Upgrading program will provide cost effective means of increasing generating capacity
LEASBURG, R H Virginia Electric & Power Co 81/07/29 8pp 09253 184

8108040322 Informs that review of two reg guides re qualification of insp, exam & testing & audit personnel conducted No commitments required to comply w/requirements in Reg Guide 1.146
LEASBURG, R H Virginia Electric & Power Co 81/07/31 1p 09253 140

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

8108170275 Forwards addl info re auxiliary feedwater automatic initiation & flow indication, in response to NRC 810710 ltr Nine oversize drawings encl Aperture cards are available in PDR
LEASBURG, R H Virginia Electric & Power Co 81/08/03 41pp 09391 162

8108170332 Forwards revised versions of VEP-FRD-19A, "PDG 07 Discrete Model," VEP-FRD-20A, "PDG 07 One Zone Model" & VEP-FRD-24A, "VEPCO Flame Model," in response to NRC 810513, 1B & 20 ltrs
LEASBURG, R H Virginia Electric & Power Co 81/08/10 1p 09373 295

--8108170337 "PDG 07 Discrete Model " SMITH, M L, RHODES, J T, BOWLING, M L Virginia Electric & Power Co VEP-FRD-19A 81/07/31 98pp 09373 296

--8108170343 "PDG 07 One Zone Model " RHODES, J T, RHODES, J T, BOWLING, M L Virginia Electric & Power Co VEP-FRD-20A 81/07/31 80pp 09374 033

--8108170352 "VEPCO Flame Model " BECK, W C, BOWLING, M L, SMITH, M L Virginia Electric & Power Co VEP-FRD-24A 81/07/31 111pp 09374 113

8108270615 Informs that 810107 extension request will be held in abeyance until NRC has completed action on industry petition to extend 820630 deadline for environ qualification of safety-related equipment until 830630 Concurrence requested.
EISENHUT, D O Division of Licensing 81/08/14 2pp 09514 058

B10B240249 Forwards proprietary & nonproprietary versions of attachment to util B10724 ltr re proposed changes to Tech Specs to increase enrichment limit for new fuel Proprietary version withheld (ref 10CFR2 790)
LEASBURG, R H Virginia Electric & Power Co 81/08/18 2pp
09461 118

--B10B240257 Requests that vendor proprietary info forwarded in util B10724 ltr re high pump burnup radiological consequences be withheld (ref 10CFR2 790) Authorizes use of original Affidavit A4-76-S1 dtd 7/10/18
WIESEMAN, R A Westinghouse Electric Corp 81/07/28 1p
09461:120

--B10B240269 Nonproprietary attachment to util B10724 ltr re proposed changes to Tech Specs to increase enrichment limit for new fuel
+ Virginia Electric & Power Co 81/07/24 3pp 09461 131

B10B250291 Forwards marked-up changes to Amend A, Draft B of GA program
LEASBURG, R H Virginia Electric & Power Co 81/08/20 3pp
09480 228

B10B260137 Accepts NRC B10B14 proposal to hold in abeyance request for extension of time to request hearing on environ qualification of safety-related electrical equipment
CHRISTMAN, J N Hunton & Williams CHRISTMAN, J N Virginia Electric & Power Co 81/08/21 1p 09484 331

B10B270249 Summarizes analysis efforts to confirm that facilities' electrical sys are in compliance w/General Design Criteria 17 Complete response summarizing design assumptions & method of analysis will be submitted 8/12/01
LEASBURG, R H Virginia Electric & Power Co 81/08/21 2pp
09495 051

B10B270499 Forwards response to NRC B10520 Unit 1 safety evaluation, Revision 4 to IE Bulletin 79-01B 90-day review (Unit 1) & environ zone description for Units 1 & 2 Oversize drawing encl. Aperture cards are available in PDR
LEASBURG, R H Virginia Electric & Power Co 81/08/24 210pp.

--B10B270505 "North Anna, Unit 1, IE Bulletin 79-01B 90-Day Review, Revision 4," Vols 1 & 2
+ Virginia Electric & Power Co 81/08/24 517pp

--B10B270510 "North Anna Power Station, Units 1 & 2 Environ Zone Description," Vols 1-3
+ Virginia Electric & Power Co 81/07/24 1320pp.

Q Inspection reports, IE Bulletins & correspondence

B10B040583 Forwards IE Insp Repts 50-338/B1-15 & 50-339/B1-12 on B10506-08 & 0526-0603, No noncompliance noted.
KELLOGG, P J Reactor Project Branch 2 81/07/08 2pp 09254:047

--B10B040592 IE Insp Repts 50-338/B1-15 & 50-339/B1-12 on B10506-08 & 0526-0603 No noncompliance noted Major areas inspected operational safety, surveillance, maint IE bulletins, LERs & previous concerns
WEBSTER, E H., DANCE, H C Division of Resident & Reactor Project Inspection 81/07/07 7pp 09234 049

B10B040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01), 81/07/21 4pp 09254 068

B10B040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247, 212.

B10B050424 Provides Westinghouse recommendations for turbine insp intervals for Unit 1, Recommendations for Unit 2 incomplete Computer printouts will be provided, Certificate of Svc encl Related correspondence
CHRISTMAN, J N, Hunton & Williams 81/07/31. 4pp 09249, 178

B10B10634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31. 6pp

B10B10589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01), 81/08/04. 4pp 09335, 271

B10B10507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Test, Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/03 4pp 09334 353

B10B180360 Ack receipt of B10710 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/B1-07 & 50-339/B1-08
LEWIS, R C Reactor Project Branch 1 81/08/06 1p 09406 293

--B10B180369 Responds to NRC B10616 ltr re violations noted in IE Insp Repts 50-338/B1-07 & 50-339/B1-08 Corrective actions scope of consumable/expendable item GA program identified & instrument calibr reviewed GA manual to be revised
LEASBURG, R H Virginia Electric & Power Co 81/07/10 11pp
09406 294

--B10B180372 Forwards IE Insp Repts 50-338/B1-07 & 50-339/B1-08 on B10427-0501 & notices of violation & deviation.
LEWIS, R C Division of Resident & Reactor Project Inspection 81/06/16 2pp 09406 305

--B10B180375 Notice of violation from insp on B10427-0301
+ Division of Resident & Reactor Project Inspection 81/06/16 3pp. 09406-307

--B10B180389 Notice of deviation from insp on B10427-0501
+ Division of Resident & Reactor Project Inspection 81/06/16 1p 09406 310

--B10B180398 IE Insp Repts 50-338/B1-07 & 50-339/B1-08 on B10427-0501 Noncompliance noted failure to follow procedures, maintain records & to perform periodic GA procedure review Program not implemented per TMI Action Item II D.4
BELLISLE, O A, BEMIS, P R, FREDRICKSON, P Engineering Inspection Branch 81/08/06 20pp 09406 311

B10B270499 Forwards response to NRC B10520 Unit 1 safety evaluation, Revision 4 to IE Bulletin 79-01B 90-day review (Unit 1) & environ zone description for Units 1 & 2, Oversize drawing encl. Aperture cards are available in PDR.
LEASBURG, R H Virginia Electric & Power Co 81/08/24 210pp

--B10B270505 "North Anna, Unit 1, IE Bulletin 79-01B 90-Day Review, Revision 4," Vols 1 & 2
+ Virginia Electric & Power Co 81/08/24 517pp

S Reportable occurrences, LERs & related correspondence

B10B030211 RO on B10325, station personnel discharged 22,000 gallons of condensate water over 14-h period Samples taken at beginning & end of discharge, Results listed.
BREHMER, M L Virginia Electric & Power Co. 81/03/24 1p
09230-032

B10B130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A.
FELTON, J. Division of Rules and Records. 81/04/08 8pp
09394 353

--7910240383 Forwards LER 79-133/01T-0.
STALLINGS, C M Virginia Electric & Power Co. 79/10/22 1p
01204 358.

--7910240402 LER 79-133/01T-0 on 791005, water radiation monitoring pump for recirculation spray heat exchangers failed to start on core disruptive accident signal Caused by monitor overloads, resulting in trip of overloads Overloads reset
CARTWRIGHT, W R. Virginia Electric & Power Co. 79/10/19 2pp.
01204 359

B10B030418 Forwards LER B1-041/99T-0
CARTWRIGHT, W R Virginia Electric & Power Co 81/07/09 1p
09236 361

--B10B030425 LER B1-041/99T-0 on B10609, annunciation for 16 Hz east-west containment met response spectrum recorder illuminated & could not be reset Cause unknown Recorder will be replaced or repaired during next cold shutdown
CARTWRIGHT, W R. Virginia Electric & Power Co. 81/07/09. 2pp
09237, 001

B10B030117 Forwards LER B1-054/03L-0.
CARTWRIGHT, W R. Virginia Electric & Power Co 81/07/22. 1p
09235:210

-B108030118 LER B1-054/03L-0 on B10703, flow indication for auxiliary feedwater pump 3A failed to indicate flow during monthly surveillance test Caused by instrument card in power supply failure, causing input to flow indicator to drop to zero
CARTWRIGHT, W R Virginia Electric & Power Co B1/07/22 2pp
09225 211.

108030212 Forwards LER B1-060/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/07/22, 1p
09230, 026

-B108030217 LER B1-060/03L-0 on B10623, removed 15 fire hose stations from svc auxiliary bldg Caused by draining of hose stations to allow tie-in to be made for new piping sys After mod completion, stations returned to svc
CARTWRIGHT, W R Virginia Electric & Power Co B1/07/22 2pp
09230 027

108030252 Forwards updated LER B1-039/03X-1
CARTWRIGHT, W R Virginia Electric & Power Co. B1/07/22 1p
09237 096

-B108030257 Updated LER B1-039/03X-1, on B10429 & 0519, pipe support arrangements & unacceptable pipe hangers were identified during evaluations Caused by now & larger accelerations imposed on pipe sys Affected hangers modified.
CARTWRIGHT, W R Virginia Electric & Power Co B1/07/22 5pp
09237 097

108030266 Forwards LER B1-034/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/07/22 1p
09234, 181

-B108030271 LER B1-034/03L-0 on B10627, quadrant power tilt ratio indicated tilt in excess of 1.02 during power escalation Caused by control rods being inserted lower in core than desired while increasing reactor power to 100%
CARTWRIGHT, W R Virginia Electric & Power Co B1/07/22, 2pp
09234, 182.

B108040503 Forwards LER B1-049/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/07/24 1p
09253 223

--B108040517 LER B1-049/03L-0 on B10704, control rod position indication for control bank b, rod d 10, was pegged & computer indication deviated from group demand position Caused by instrument drift generic to Westinghouse sys
CARTWRIGHT, W R Virginia Electric & Power Co. B1/07/24 2pp
09253, 224

B108040544 Forwards LER B1-055/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/07/24 1p
09254, 065

--B108040555 LER B1-055/03L-0 on B10706, during normal operations, control room bottled air pressurization sys fell below required pressure of 2300 psig Inadvertent safety injection on Unit II caused both banks of Unit I bottles to depressurize
CARTWRIGHT, W R Virginia Electric & Power Co B1/07/24 2pp
09254, 066.

B108100279 Forwards LER B1-053/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/07/28, 1p
09323 197

--B108100282 LER B1-053/03L-0 on B10710 & 12, post reactor trip specific activity samples of RCS indicated dose equivalent I-131 level greater than Tech Specs. Caused by known fuel element defect in reactor core
CARTWRIGHT, W R Virginia Electric & Power Co. B1/07/28 4pp
09323 198

B108100224 Forwards LER B1-051/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. B1/07/30 1p
09324 260.

--B108100232 LER B1-051/03L-0 on B10703-08, containment average air temp exceeded Tech Specs Caused by temporary loss of cooling medium. Temp reduced by placing steam chiller in svc
CARTWRIGHT, W R Virginia Electric & Power Co B1/07/30 2pp
09324, 261.

B108130166 Forwards LER B1-052/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/06, 1p
09355: 194

--B108130169 LER B1-052/03L-0 on B10709, fire dampers found inoperable Caused by fusible links being located behind damper & not in ventilation air flow path Mod initiated to position links within air stream
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/06 2pp
09355, 195

B108130171 Forwards LER B1-058/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/07 1p
09355 147

--B108130175 LER B1-058/03L-0 on B10709, 19 & 20, containment bldg average air temp exceeded Tech Spec Caused by high outdoor temp combined w/ existing high containment heat load Temp decreased as day progressed & outdoor temp cooled off
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/07 2pp.
09355 148

B108200311 Forwards LER B1-059/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/12 1p
09431 347

--B108200316 LER B1-059/03L-0 on B10714, w/unit in mode 1, reactor protection & engineered safety feature logic test for train A, I-PT-36 1, had not been performed for Apr 1981 Caused by scheduling error Test performance schedule reviewed
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/13 2pp
09431 348

B108200329 Forwards LER B1-057/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/14 1p.
09430 321

--B108200331 LER B1-057/03L-0 on B10716, emergency diesel generator 1J declared inoperable Caused by small fire resulting from oil leak in exhaust manifold Procedures will be changed to prevent oil accumulations in exhaust
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/14 4pp
09430 322

B108250173 Forwards LER B1-065/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/17 1p
09481 017

--B108250177 LER B1-065/03L-0 on B10804, post-reactor trip specific activity sample of RCS indicated dose equivalent I-131 level greater than Tech Spec limit Caused by known fuel element defect in core Sampling frequency accelerated
CARTWRIGHT, W R Virginia Electric & Power Co. B1/08/17 3pp
09481 018

B108250180 Forwards LER B1-056/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/17 1p.
09478 257

--B108250185 LER B1-056/03L-0 on B10727, emergency diesel generator 1J output breaker would not close during monthly surveillance test Caused by loose synchronizing switch for emergency bus Switch tightened & cycled
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/17 2pp
09478 258

B108250349 Forwards LER B1-036/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/17 1p.
09479 206

--B108250354 LER B1-036/03L-0 on B10722, chemistry personnel failed to verify C safety injection accumulator within specs after solution vol increase of 5%. Caused by miscommunications between personnel Tank sampled & found to be within specs.
CARTWRIGHT, W R Virginia Electric & Power Co. B1/08/17 2pp.
09479 207

B108280198 Forwards LER B1-062/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/20 1p.
09510, 080

--B108280209 LER B1-062/03L-0 on B10724, util notified that 15 block walls in fuel bldg fail to meet design requirements of IE Bulletin 80-11 Caused by refinement in masonry wall design regulations Design changes being developed.
CARTWRIGHT, W R Virginia Electric & Power Co B1/08/20, 2pp.
09510 081

V Operator Examinations

B108230056 Generic Ltr B1-29 to all licensees of operating plants, applicants for GLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified. EISENHUT, D G Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

B108130089 Response to FOIA request for 13 categories of documents. Forwards documents listed in App A. FELTON, J Division of Rules and Records 81/06/08 8pp 09374 353

F Security, medical, emergency & fire protection plans

B108060162 Forwards questionnaire re Unresolved Safety Issue A-44, station blackout info is needed to determine reliability of onsite standby diesel generators. LER documentation & licensee response to NRC 780306 ltr encl. CLARK, R A Operating Reactors Branch 3 81/07/24 22pp 09330 001

B108180044 Ack receipt of B10619 ltr re change in facility security plan Ltr & encl withheld (ref 10CFR2 790). CLARK, R A Operating Reactors Branch 3 81/07/28 2pp 09423 052

B108140260 Forwards "North Anna Power Station Small Scale Exercises". Adequate communication links exist & response agencies understand emergency action levels. LEASBURO, R H Virginia Electric & Power Co 81/08/07 1p 09367 337

--B108140263 "North Anna Power Station Scale Exercises". BEAMENT, P R Virginia Electric & Power Co 81/07/07 21pp 09367 338

B108140433 Forwards changes to security plan. Changes withheld (ref 10CFR2 790). LEASBURO, R H Virginia Electric & Power Co 81/08/10 1p 09359 262

B108310296 Discusses review of response to Generic Ltr B1-04 re station blackout events. Ofc of IE will review procedures & training during future plant insp. CLARK, R A Operating Reactors Branch 3 81/08/20 3pp 09537 289

B108270818 Releases public version of supporting documents omitted from amended emergency plan. FELTON, J M Division of Rules and Records 81/08/25 1p 07806 001

--B108270826 Forwards public version of supporting documents omitted from amended emergency plan. LEASBURO, R H Virginia Electric & Power Co 81/08/18 1p 07806 001

--B108270831 Public version of Commonwealth of VA emergency operations plan, Annex 1-V to Vol 11, "Radiological Emergency Response Plan". * Virginia, State of 81/04/30 150pp 07806 001

--B108270837 Public version of radiological emergency response plan standing operating procedures checklists. * Louisa County, VA 81/04/30 70pp 07806 001

--B108270842 Public version of radiological emergency response plan standing operating procedures checklists. * Spotsylvania County, VA 81/04/30 46pp 07806 001

--B108270848 Public version of radiological emergency response plan standing operating procedures checklists. * Orange County, VA 81/04/30 42pp, 07806 001

--B108270854 Public version of radiological emergency response plan standing operating procedures checklists. * Caroline County, VA 81/04/30 73pp 07806 001

--B108270858 Public version of radiological emergency response plan standing operating procedures checklists. * Hanover County, VA 81/04/30 90pp 07806 001

G Adjudicatory correspondence

B108050424 Provides Westinghouse recommendations for turbine trip intervals for Unit 1. Recommendations for Unit 2 incomplete. Computer printouts will be provided. Certificate of Evc encl. Related correspondence. CHRISTMAN, J N Hutton & Williams 81/07/31 4pp 09269 178

F Operating license stage documents & correspondence

B108040201 Confirms B10727 telcon re circumstances surrounding failure of C main transformer at facility. Before resuming power operations, until will discuss investigation results w/NRC & obtain NRC concurrence. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/27 1p 09247 083

B108040295 Advises that licensee & Westinghouse in process of conducting feasibility studies to maximize electrical plant power ratings of facilities. Up-rating program will provide cost effective means of increasing generating capacity. LEASBURO, R H Virginia Electric & Power Co 81/07/29 5pp 09253 164

B108010098 Advises of delay in completion of NBSR instruments review due to difficulty in obtaining Westinghouse design basis document. Position & document review to satisfy Reg Guide 1.97, Revision 2 requirements will be issued in Sept 1981. LEASBURO, R H Virginia Electric & Power Co 81/07/31 1p 09248 180

B108040322 Informs that review of two req guides re qualification of insp, exam & testing & audit personnel conducted. No commitments required to comply w/requirements in Reg Guide 1.146. LEASBURO, R H Virginia Electric & Power Co 81/07/31 1p 09253 140

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training. EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 128

B108170332 Forwards revised versions of VEP-FRD-19A, "PDQ 07 Discrete Model," VEP-FRD-20A, "PDQ 07 One Zone Model" & VEP-FRD-24A, "VEPCO Flame Model," in response to NRC B10513, 18 & 20 ltrs. LEASBURO, R H Virginia Electric & Power Co 81/08/10 1p 09373 295

--B108170337 "PDQ 07 Discrete Model". SMITH, M L Virginia Electric & Power Co VEP-FRD-19A 81/07/31 98pp 09373 296

--B108170343 "PDQ 07 One Zone Model". RHODES, J T Virginia Electric & Power Co VEP-FRD-20A 81/07/31 80pp 09374 033

--B108170352 "VEPCO Flame Model". BECK, W C Virginia Electric & Power Co, VEP-FRD-24A 81/07/31 111pp 09374 113

B108270615 Informs that B10107 extension request will be held in abeyance until NRC has completed action on industry petition to extend B20630 deadline for environ qualification of safety-related equipment until B30630. Concurrence requested. EISENHUT, D G Division of Licensing 81/08/14 2pp 09314 038

B108240249 Forwards proprietary & nonproprietary versions of attachment to util B10724 ltr re proposed changes to Tech Specs to increase enrichment limit for new fuel. Proprietary version withheld (ref 10CFR2 790). LEASBURO, R H Virginia Electric & Power Co 81/08/18 2pp 09461 118

--B108240247 Requests that vendor proprietary info forwarded in util B10724 ltr re high pump burnup radiological consequences be withheld (ref 10CFR2 790). Authorities use of original Affidavit A4-78-31 dtd 7/6/81. WIESEMAN, R A Westinghouse Electric Corp 81/07/28 1p

--B108240269 Nonproprietary attachment to util B10724 ltr re proposed changes to Tech Specs to increase enrichment limit for new fuel. * Virginia Electric & Power Co 81/07/24, 5pp 09461 131.

B108250291 Forwards marked-up changes to Amend 4, Draft 5 of QA program. LEASBURO, R H Virginia Electric & Power Co 81/08/20, 3pp 09460 228

108260137 Accepts NRC 810814 proposal to hold in abeyance request for extension of time to request hearing on environ qualification of safety-related electrical equipment
CHRISTMAN, J N Hunton & Williams 81/08/21 1p 09486 331

108270249 Summarizes analysis efforts to confirm that facilities' electrical sys are in compliance w/General Design Criteria
17 Complete response summarizing design assumptions & method of analysis will be submitted 811201
LEASBURN, R H Virginia Electric & Power Co 81/08/21 2pp 09495 051

108270499 Forwards response to NRC 810520 Unit 1 safety evaluation: Revision 4 to IE Bulletin 79-018 90-day review (Unit 1) & environ zone description for Units 1 & 2 Oversize drawing encl Aperture cards are available in PDR
LEASBURN, R H Virginia Electric & Power Co 81/08/24 210pp

-8108270310 "North Anna Power Station, Units 1 & 2 Environ Zone Description," Vols 1-5.
4 Virginia Electric & Power Co 81/07/24 1320pp

Inspection reports, IE Bulletins & correspondence

108040583 Forwards IE Insp Repts 50-338/81-15 & 50-339/81-12 on 810506-08 & 0526-0603, No noncompliance noted
KELL, QGG, P J Reactor Project Branch 2 81/07/08 2pp. 09254 047

-8108040592 IE Insp Repts 50-338/81-15 & 50-339/81-12 on 810506-08 & 0526-0603 No noncompliance noted Major areas inspected operational safety, surveillance, maint IE bulletins, LERs & previous concerns
WEBSTER, E H., DANCE, H C Division of Resident & Reactor Project Inspection. 81/07/07 7pp 09254 047

8108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp. 09254 068

3108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure for PWR Protection Sys." No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp. 09247 212.

3108050424 Provides Westinghouse recommendations for turbine insp intervals for Unit 1 Recommendations for Unit 2 incomplete Computer printouts will be provided Certificate of Svc encl. Related correspondence
CHRISTMAN, J N Hunton & Williams 81/07/31 4pp. 09249 178

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01). 81/07/31 4pp

8108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335:271

8108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01). 81/08/05 4pp 09334 353

8108180360 Ack receipt of 810710 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-338/81-07 & 50-339/81-08
LEWIS, R C Reactor Project Branch 1 81/08/06 1p 09406:293

--8108180369 Responds to NRC 810616 ltr re violations noted in IE Insp Repts 50-338/81-07 & 50-339/81-08 Corrective actions, scope of consumable/expendable item QA program identified & instrument calibr reviewed QA manual to be revised
LEASBURN, R H Virginia Electric & Power Co 81/07/10 11pp 09406 274.

--8108180372 Forwards IE Insp Repts 50-338/81-07 & 50-339/81-08 on 810427-0501 & notices of violation & deviation.
LEWIS, R C Division of Resident & Reactor Project Inspection. 81/06/16 2pp 09406:305.

--8108180375 Notice of violation from insp on 810427-0501
4 Division of Resident & Reactor Project Inspection 81/06/16 3pp 09406:307.

--8108180389 Notice of deviation from insp on 810427-0501
4 Division of Resident & Reactor Project Inspection 81/06/16 1p 09406:310

--8108180398 IE Insp Repts 50-338/81-07 & 50-339/81-08 on 810427-0501 Noncompliance noted failure to follow procedures, maintain records & to perform periodic QA procedure review Program not implemented per TMI Action item II B.4
DELEBLE, G A, BEMIS, P R, FREDRICKSON, P Engineering Inspection Branch 81/08/06 20pp 09406 311

S Reportable occurrences, LERs & related correspondence

8108030211 RO on 810325, station personnel discharged 22,000 gallons of condensate water over 14-h period, Samples taken at beginning & end of discharge Results listed
BREMNER, M L Virginia Electric & Power Co 81/03/26 1p 09230 032

8108070118 Informs of 810703 facility oil spill On 810703, station transformer ruptured & caught fire Unknown quantity of oil washed to Lake Anna via discharge storm sewer Cleanup continued until 810705 No environ impact cited
BREMNER, M L Virginia Electric & Power Co 81/07/08 2pp 09307:342

8108030399 Forwards LER 81-049/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co 81/07/09 1p 09239 275

-8108030409 LER 81-049/03L-0 on 810612, during periodic testing cooling pump 2-RB-P-3A tripped Caused by power supply breaker opening on overcurrent due to excessive load created by misalignment of bearing holders & caps. Hearings aligned
CARTWRIGHT, W R Virginia Electric & Power Co 81/07/09 2pp 09239 276

8108040188 Forwards LER 81-053/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co 81/07/24 1p 09247 013

-8108040193 LER 81-053/03L-0 on 810701, one of two parallel steam supply valves failed to close completely & on 810703, other valve failed to completely close Caused by contaminants & corrosion products causing piston to stick
CARTWRIGHT, W R Virginia Electric & Power Co 81/07/24 2pp 09247 014

8108100030 Forwards LER 81-056/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. 81/07/28 1p 09321 060

--8108100036 LER 81-056/03L-0 on 810702, channel TE-2432B in TAVE protection loop 2 failed in high direction Cause unknown Failed resistance temp detector removed from svc & spare (TE-2432C) installed
CARTWRIGHT, W R Virginia Electric & Power Co 81/07/28 2pp 09321.061.

8108250285 Forwards LER 81-057/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co 81/08/18 1p 09478:254

--8108250293 LER 81-057/03L-0 on 810720, during hot standby, discovered 2H emergency generator acceleration untested & offsite power not verified within Tech Specs limits. Caused by procedural error Acceleration & power verified on 810720
CARTWRIGHT, W R Virginia Electric & Power Co 81/08/18 2pp 09478 255

8108280182 Forwards LER 81-088/03L-0
CARTWRIGHT, W R Virginia Electric & Power Co. 81/08/19 1p 09510 077

--8108280190 LER 81-088/03L-0 on 810725, reserve station svc bus B de-energized. Caused by main transformer C faulting & damaging ground arrester insulator, allowing ground arrester to lean towards svc bus B overhead line
CARTWRIGHT, W R Virginia Electric & Power Co. 81/08/19 2pp. 09510 078

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days Guidelines for exam conduct clarified.
EISENHUT, D Q Division of Licensing 81/08/07 8pp 09491.201.

DOCKETED ITEMS

DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

B108250174 Requests payment of Class II fee for application to extend completion date of CPPA-87
DIGNES, R. M. License Fee Management Branch 81/07/28 1p
09269 344

B108250285 Forwards info requested in Questions 121 16 through 121 27 of 10CFR50, App. Q & H info addresses ferritic metals in pressure retaining components of RCPB within GE scope of supply & info re metal surveillance program
COLBERT, W. F. Detroit Edison Co 81/07/29 5pp 09236 302

B108250295 Forwards summary of applicant proposed procedures in response to TMI Action Plan Item 1 C 5 re feedback of operating experience FSAR will be amended accordingly
COLBERT, W. F. Detroit Edison Co 81/07/29 3pp 09237 355

B1082503101 Forwards photograph of underground safety-related piping at reactor bldg, submitted as supplemental info to seismic qualification review audit
COLBERT, W. F. Detroit Edison Co 81/07/30 2pp 09223 183

B1082503162 Forwards Amend 3B to FSAR submitted as amend to application for OL
VOIOT, H. H. LeBoeuf, Lamb, Leiby & MacRae 81/07/31 1p
09230 254

--B1082503164 Amend to application for OL Transmits addl info requested by NRC, including revisions & additions to FSAR
HEIDEL, C. M. Detroit Edison Co 81/07/27 1p 09230 255.

--B1082503169 Amend 3B to FSAR
+ Detroit Edison Co 81/07/31 500pp 09230 256

B1082504031 Provides info re containment leak testing, in response to concerns discussed during B10717 & 23 telcons. Info submitted includes duration of Type A test, pressure of water used for testing & 90-day tests on butterfly valves.
COLBERT, W. F. Detroit Edison Co 81/07/31 4pp 09250 017

B1082504009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D. O. Division of Licensing 81/07/31 6pp 09490 128.

B1082504008 Forwards inservice testing program Thirty-five oversize drawings encl. Aperture cards are available in PDR
COLBERT, W. F. Detroit Edison Co 81/08/03 1p 09263 118

--B1082504011 Inservice testing program
LEHMANN, S. H., CLAUS, J. M., MARTIN, J. B. NUTECH (Nuclear Technology, Inc.) 81/07/29 120pp 09263 119

B10825040135 Forwards proposed scope of work to complete reheater bypass flow analysis, confirming B10730 agreement. Results will be sent by B10901
COLBERT, W. F. Detroit Edison Co 81/08/04 6pp 09298 053

B1082504012 Forwards Certificate of Svc re Amend 3B to amended & substituted application for licenses
MATTERS, B. R. Detroit Edison Co 81/08/06 3pp 09332 284

B10825040477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item 11 K 3 44, anticipated transients combined w/ single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D. O. Division of Licensing 81/08/07 3pp 09490 209.

B10825040103 Forwards equipment-specific open items assigned to util at Equipment Qualification Branch B10731 sit interview meeting re engine instrument panel (RHR complex), diesel generator svc water pumps & RHR mechanical draft cooling towers.
COLBERT, W. F. Detroit Edison Co 81/08/13 4pp 09485 060

B10825040279 Forwards Jamesbury Corp 790515 ltr, util 790604 memo & B00325 Design Change Notice 1644, Revision B, supporting conservatism of reverse testing of butterfly valves, per B10813 telcon.
COLBERT, W. F. Detroit Edison Co 81/08/14 1p 09734 078.

B10825040303 Informs that facility will be operated per radiological effluent Tech Specs (NUREG-0473), in response to NRC B10819 ltr Shipments of radioactive matl will not be routed through city streets
HEIDEL, C. M. Detroit Edison Co 81/08/20 3pp 09511 074

B10825040298 Informs that NOAA Ofc of Oceanography will be notified of any changes at site w/ adverse impact on gage operation or bench mark placement, in response to NRC B10716 ltr
TAUBER, H. Detroit Edison Co 81/08/21 1p 09511 004

D NRC Draft/Final Environmental Statements, suppl & correspondence

B10825040628 Submits review of DEB for facility Effects on Late Erie minimal. No objections raised against OL issuance
AUBERT, E. S. Commerce, Dept of, National Oceanographic & Atmospheric Administration 81/06/09 1p 09250 182.

E NRC Safety Evaluation Report (SER), suppl & correspondence

B10825040441 Forwards drawings & supplemental procedures re control room design review/audit, in response to SER open items. Control room arrangement diagram encl. Aperture cards are available in PDR.
COLBERT, W. F. Detroit Edison Co 81/07/31 5pp 09251 077.

--B10825040446 "Plant Design Changes."
ZEMENSKI, R., WHITE, W. W., VANCE, R. A. Detroit Edison Co 79/11/04 25pp 09251 082

B10825040053 Advises that issuance date of SER suppl was changed to B10930
WOODHEAD, C. P. Hearing Branch 3 81/08/18 1p 09427 228

B10825040366 Responds to question raised in BER re fission gas pressure in fuel BWR/4 fuel has adequate PCT margin for irradiation of fission gas up to 50 GWD/MTV Condition contained in OL should be eliminated
COLBERT, W. F. Detroit Edison Co 81/08/25 1p 09511 278

F Security, medical, emergency & fire protection plans

B10825040190 Forwards revised pages of fire hazard analysis for FSAR, App 9B, including response to NRC Question Q21 32. Nine oversize drawings encl. Aperture cards are available in PDR
COLBERT, W. F. Detroit Edison Co 81/07/31 1p 09248 119

B10825040422 Forwards testimony of TM McKelvey at ACRB B10724 subcommittee meeting in Washington, DC to discuss facility electrical sys, including station blackout
COLBERT, W. F. Detroit Edison Co 81/07/31 1p 09252 160

--B10825040430 Testimony of TM McKelvey at ACRB B10724 subcommittee meeting in Washington, DC to discuss facility electrical sys, including station blackout. Pp 192-210 Diagrams encl.
MCKELVEY, T. Detroit Edison Co 81/07/24 25pp 09252 161.

B10825040482 Forwards drawing & "Control Panel Fire Test Rept" Aperture card is available in PDR.
COLBERT, W. F. Detroit Edison Co. 81/07/31 1p 09251 107.

--B10825040492 "Control Panel Fire Test Rept"
+ Detroit Edison Co 81/07/31 44pp 09251 108

B10825040215 Advises of study to determine methods for prompt notification. Discussions on sys will be initiated through MI State Police within 10-mile emergency planning zone. Bus will not be installed for Feb 1982 exercise
TAUBER, H. Detroit Edison Co. 81/08/21 1p 09510 179

B10825040447 Releases public version of draft emergency operating procedures.
FELTON, J. M. Division of Rules and Records. 81/08/25 1p.

--B10825040448 Forwards public version of draft emergency operating procedures
COLBERT, W. F. Detroit Edison Co. 81/08/18 1p 07806 001.

--B10825040651 Public version of draft emergency operating procedures
+ Detroit Edison Co. 81/08/25 81pp 07806 001

G Adjudicatory correspondence

B10825040025 Order that discovery is complete except possibility of still discovery by Citizens for Energy & Employment on Contention 8. Written testimony shall be filed by B11109 & evidentiary hearing will begin on B11201.
MILHOLLIN, O. L. Atomic Safety and Licensing Board Panel. 81/08/04 3pp 09306 019.

08200053 Advises that issuance date of BER suppl was changed to 810930
WOODHEAD, C P Hearing Branch 3 81/08/18 1p 09427 228

General correspondence

08030426 Responds to 810701 ltr expressing concern that EIS did not contain discussions of seismicity. Site seismicity is not included in EIS as EIS only analyzes impact of const & operation of plant.
MULLER, D R Assistant Director for Environmental Technology
81/07/23 2pp 09244 237

8108030432 Requests NUREG-0777 & that name be placed on mailing list for future draft reg guides & value/impact statements.
Expresses concern re omission of seismicity.
GOLDBLATT, E Affiliation Unknown 81/07/01, 4pp 09244: 239.

Utility Final Safety Analysis Report (FSAR) & amends

08030162 Forwards Amend 38 to FSAR submitted as amend to application for OL.
VOIGT, H H LeBoeuf, Lamb, Laiby & MacRae 81/07/31 1p
09230 234

8108030164 Amend to application for OL Transmits addl info requested by NRC, including revisions & additions to FSAR.
HEIDEL, C H Detroit Edison Co 81/07/27 1p 09230 255.

8108030169 Amend 38 to FSAR
+ Detroit Edison Co 81/07/31 500pp 09230 256

08040190 Forwards revised pages of fire hazard analysis for FSAR, App 9B, including response to NRC Question 021.32. Nine oversize drawings encl. Aperture cards are available in PDR.
COLBERT, W F Detroit Edison Co 81/07/31, 1p 09248 119.

8108040191 Revised draft pages to FSAR, App 9B
+ Detroit Edison Co 81/07/31 24pp. 09248, 120.

Advisory Committee on Reactor Safeguards reports & correspondence

08280030 Forwards summary of 256th ACRS meeting on 810806-08 in Washington, DC to review OL application.
YOUNGBLOOD, B J Licensing Branch 1 81/08/12 3pp. 09522, 314.

8108280034 Summarizes 256th ACRS meeting on 810806-08 to complete review of OL application. Recommends license be issued pending resolution of BER open items.
MARIA, J C ACRS - Advisory Committee on Reactor Safeguards
81/08/11 3pp 09522: 317.

Inspection reports, IE Bulletins & correspondence

108230092 Responds to IE Bulletin 81-02 re failure of gate-type valves to close against differential pressure. Based on review of master valve list, no subv valves installed in safety-related sys.
WELLS, D A Detroit Edison Co 81/07/13 3pp. 09225: 221.

108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731.
CARROLL, D E Word Processing & Document Control Section 81/08/03, 3pp 09324 209.

108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810805.
CARROLL, D E Word Processing & Document Control Section. 81/08/05, 2pp 09336: 118.

108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
CARROLL, D E Word Processing & Document Control Section. 81/08/05 2pp. 09334 244.

108190167 Forwards IE Insp Rept 50-341/81-11 on 810706-09. No noncompliance noted.
NORELIUS, C E Division of Engineering & Technical Inspection.
81/08/06 2pp 09412 001.

--8108190172 IE Insp Rept 50-341/81-11 on 810706-09. No noncompliance noted. Major areas inspected: observation & status of internals work & observation of process pipe penetration work activities.
ERB, C M, DANIELSON, D H Materials & Processes Section 81/08/04 4pp 09412 003

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07, 2pp. 09324 070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10, 1p 09337 022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339 111

8108310512 Responds to violations noted in IE Insp Rept 50-341/81-09. Corrective actions, site contractor & project QA procedures revised to include written procedures for storage & preservation of QA records.
WELLS, D A Detroit Edison Co 81/08/15, 5pp 09527 003.

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utilities on 810818.
CARROLL, D E Word Processing & Document Control Section. 81/08/18, 2pp 09444: 241

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20, 1p. 09446, 232

8103300410 IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals."
* Director's Office, Office of Inspection and Enforcement.
81/08/24, 5pp 09604 243.

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824.
CARROLL, D E Word Processing & Document Control Section 81/08/25, 2pp. 09512: 135

Reportable occurrences, LERs & related correspondence

8108110459 Final deficiency rept re removal of pipe supports after insp. Initially reported 810220. New procedure written to control removal & reinstallation of pipe supports. Hangers to be reverified at time of sys completion.
WELLS, D A Detroit Edison Co. 81/07/20, 2pp. 09334, 303

8108110321 Interim deficiency rept re Rockbestos coaxial cable problem, initially reported 810626. Addl tests being performed by Rockbestos. Next rept expected by 811120.
WELLS, D A Detroit Edison Co 81/07/26 2pp 09329, 294.

8108110274 Interim deficiency rept re calibr of torque wrenches, initially reported on 810303. GA Level I torquing programs reviewed. Procedures revised where needed. Purchase orders changed to provide required control. Next rept by 811125.
WELLS, D A Detroit Edison Co 81/07/29 2pp. 09329 210.

8108210270 Final deficiency rept re cut reinforcing bar, initially reported 791227. Overstressed slabs will be reinforced.
WELLS, D A Detroit Edison Co 81/07/29, 1p 09442-074

8108170313 Interim deficiency rept re terminations to receptacles on QE panels. Problem corrected in control room. Action to be taken on QE supplied panels in relay room undetermined. Next rept by 811125.
WELLS, D A Detroit Edison Co. 81/07/31, 1p 09371, 362.

8108210434 Interim deficiency rept re defective QE I&GE welds, initially reported in 810730 telcon. Addl defects noted on jet pump diffuser to adapter & safe end mod welds. Next rept by 811104.
WELLS, D A Detroit Edison Co 81/08/05, 2pp 09444 234

B108310269 Final deficiency rept re inadequate penetration for Dravo lug welds, initially reported B10324 All defective lugs on ASME Class I piping have been replaced Class II & III lugs requiring repair or replacement have been identified
WELLS, D A Detroit Edison Co 81/08/21 2pp 09293 022

T Hearing transcripts on non-antitrust matters

B108040422 Forwards testimony of TM McKelvey at ACRS B10724 subcommittee meeting in Washington, DC to discuss facility electrical sys, including station blackout
COLBERT, W F Detroit Edison Co 81/07/31 1p 09292 160.

--B108040430 Testimony of TM McKelvey at ACRS B10724 subcommittee meeting in Washington, DC to discuss facility electrical sys, including station blackout Pp 192-210 Diagrams encl
MCKELVEY, T Detroit Edison Co 81/07/24 25pp 09292 161

B108060234 Proposed corrections to transcript of B10722 prehearing conference in Detroit, MI
WOODHEAD, C P Hearing Branch 3 81/08/04 3pp 09298 333

B108070020 Errata to B10722 prehearing conference transcript
MILHOLLIN, G L Atomic Safety and Licensing Board Panel 81/08/04 1p 09306 015

V Operator Examinations

B108030119 Forwards description of training program for serious accidents beyond DBA per NUREG-0737 & NUREG-0660 & in response to B10707 ltr Tables listing sys & theoretical training & mitigation of core damage encl.
COLBERT, W F Detroit Edison Co. 81/07/29 5pp 09225 213

B108290056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-344 TROJAN NUCLEAR PLANT

F Security, medical, emergency & fire protection plans

B108120114 Identifies logistic support available re sys upgrade for emergency notification per NRC B10619 request timely access for site survey & station package installation/adequate cable facilities & telecommunications planning personnel
WITHERS, B D Portland General Electric Co 81/07/20 2pp 09348 324

B108120193 Provides status of emergency notification sys in response to NRC B10701 request. Sys consists of outdoor sirens, w/public info radio broadcasts. Full operation of sys scheduled for B10731
BROEHL, D J Portland General Electric Co. 81/07/24 2pp. 09331 179

B108130156 Advises that fire suppression sys will not meet operability requirements during sys mod Alternate fire protection info listed Fire Hydrant 4 will be out of svc from B10803-21
YUNDT, C P Portland General Electric Co 81/07/28 1p 09355 184

B108310355 Forwards addl justification required for request for relief from 10CFR50, App R, requirement One oversize drawing encl
Aperture card is available in PDR
WITHERS, B D Portland General Electric Co 81/08/21 7pp. 09329 255

B108270335 Releases public version of revised radiological emergency response plan implementing procedures.
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001

--B108270340 Forwards public version of revised radiological emergency response plan implementing procedures
* Portland General Electric Co 81/02/27 1p 07806 001.

--B108270346 Public version of revised radiological emergency response plan implementing procedures
* Portland General Electric Co 81/02/27 50pp 07806 001

B108270707 Releases public version of revised pages to Vol 4, Section 3, of radiological emergency response plan implementing procedures. Includes sections on unusual event, emergency alert, site emergency & general emergency.
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001

--B108270713 Forwards public version of revised pages to Vol 4, Section 3, of radiological emergency response plan implementing procedures. Includes sections on unusual event, emergency alert, site emergency & general emergency
PUZEY, A M Portland General Electric Co 81/08/04 1p

--B108270717 Public version of revised pages to Vol 4, Section 3, of radiological emergency response plan implementing procedures. Includes sections on unusual event, emergency alert, site emergency & general emergency
* Portland General Electric Co 81/07/20 12pp 07806 001.

B108280531 Releases public version of table of contents of facility radiological emergency response plan implementing procedures, Vol 4, Section III
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001

--B108280532 Forwards public version of table of contents of radiological emergency response plan implementing procedures, Vol 4, Section III
PUZEY, A Portland General Electric Co 81/04/27 1p 07806 001

--B108280534 Public version of table of contents of radiological emergency response plan implementing procedures, Vol 4, Section III
* Portland General Electric Co 81/08/24 8pp 07806 001

B108280537 Releases public version of revisions to facility radiological emergency response plan implementing procedures, Vol 4, Section III
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001

--B108280540 Forwards public version of revisions to radiological emergency response plan implementing procedures, Vol 4, Section III, including sections on emergency supply list & site emergency.
PUZEY, A M Portland General Electric Co 81/07/16 2pp 07806 001

--B108280541 Public version of revision to radiological emergency response plan implementing procedures, Vol 4, Section III, including sections on emergency supply list & site emergency.
* Portland General Electric Co 81/07/02 36pp 07806 001

B108310014 Releases public version of revised pages to radiological emergency plan implementing procedures manual
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001

--B108310016 Forwards public version of revised pages to radiological emergency plan implementing procedures manual.
PUZEY, A Portland General Electric Co. 81/04/14 1p 07806 001

--B108310017 Public version of revised pages to radiological emergency plan implementing procedures manual
* Portland General Electric Co 81/04/14 16pp 07806 001

B108310062 Releases public version of revised pages to facility radiological emergency response plan implementing Procedure 28, Vol 4, Section III
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001

--B108310066 Forwards public version of revised pages to radiological emergency response plan implementing Procedure 28, Vol 4, Section III, re onsite training
PUZEY, A Portland General Electric Co. 81/04/23 1p. 07806 001

--B108310068 Public version of revised pages to radiological emergency response plan implementing Procedure 28, Vol 4, Section III, re onsite training
* Portland General Electric Co. 81/04/21 8pp. 07806 001

G Adjudicatory correspondence

B108140179 Informs that time provided by NRC regulations in which Commission may act to review Director's Decision DD-B1-13 has expired. Commission declined any review. Decision became final agency action on B10807
HOYLE, J C Office of the Secretary of the Commission. 81/08/12 1p 09362 031

General correspondence

08280237 Responds to B10713 ltr requesting info re proposed coal transmission facility which may be constructed near Kalama, WA Project presently in proposal stage Summary of proposed project & press clipping encl
CLARK, R. A. Operating Reactors Branch 3 81/08/11. 9pp 09533 286

Operating license stage documents & correspondence

08030313 Requests deletion of License Conditions 2 C (12)(a) & 2 C (10) re seismic design margins & interim operation
BROEHL, D. J. Portland General Electric Co 81/07/27 1p
09237: 286

08180041 Discusses review of responses to NRC 781128 ltr re generic concerns of purging & venting of containments
CLARK, R. A. Operating Reactors Branch 3 81/07/28 4pp 09423.044

08240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D. O. Division of Licensing 81/07/31 6pp 09490 128

08270154 Forwards final draft of facility attachment & summary evaluation of IAEA requirements Comments requested by B10813. Encls withheld (ref 10CFR 770)
TRANMELL, C. H. Operating Reactors Branch 3 81/07/31. 2pp
09512: 207

08270576 Forwards safety evaluation re seismic qualification of auxiliary feedwater sys (Generic Ltr 81-14)
CLARK, R. A. Operating Reactors Branch 3 81/08/04 2pp 09513.271

0108270382 Safety evaluation concluding that seismic qualification of appropriate portions of auxiliary feedwater sys is consistent w/other facility safety grade sys Util response to Generic Ltr 81-14 accepted
* Division of Licensing 81/08/04 2pp 09513 273

08260123 Requests NRC re-evaluate necessity & difficulty of implementing facility attachment for safeguards application through licensing condition Comments encl
BROEHL, D. J. Portland General Electric Co 81/08/19 5pp
09487: 101

08280121 Advises of discontinuation of Ofc of Nuclear Reactor Regulation monitoring of util insp of low pressure discs
No clear indication of stress corrosion cracking discovered
CLARK, R. A. Operating Reactors Branch 3 81/08/19. 2pp 09532 158.

08310492 Forwards detailed response to NRC B10527 safety evaluation re environ qualification of safety-related electrical equipment. Addresses outstanding info in Section 3.0 & provides resolutions to deficiencies in Section 4.0
WITHERS, B. D. Portland General Electric Co 81/08/26 78pp
09526: 116

Inspection reports, IE Bulletins & correspondence

08040529 Forwards IE Insp Rept 50-344/81-18 on B10601-30 & notice of violation
CREWS, J. L. Reactor Operations Projects Branch 81/07/20 3pp
09253: 199

0108040538 Notice of violation from insp on B10601-30
MALMROB, M. H. Division of Resident, Reactor Projects & Engineering Inspection 81/07/20 2pp 09253 201

0108040533 IE Insp Rept 50-344/81-18 on B10601-30. Noncompliance noted mod work was conducted w/freeze seal procedure w/o review of Plant Review Board or general manager
MALMROB, M. H., JOHNSTON, O. W., STERNBERG, D. M. Reactor Projects Section 1. 81/07/19 3pp 09253 203

08120111 Forwards results of insp of mechanical snubbers installed on safety-related sys in response to IE Bulletin 81-01 Intl Nuclear Safeguards Corp snubber, identified in util B10423 ltr, replaced w/Pacific Scientific Corp snubber.
WITHERS, B. D. Portland General Electric Co 81/07/20 4pp
09348: 317.

08120112 Provides updated response to IE Bulletin 79-18 re potential audibility problems w/evacuation alarm & paging sys
Communication sys will be replaced by end of 1983 Present sys will remain fully operable until then
WITHERS, B. D. Portland General Electric Co 81/07/20 1p
09348: 323.

0108120152 Responds to IE Bulletin 81-03 "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)" Insp of Cooling tower basin during 1981 refueling outage showed no trace of corbicula
WITHERS, B. D. Portland General Electric Co 81/07/20 3pp
09351 164

0107280310 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director (81/03/01) 81/07/22 1p 09173 059

--0107280317 Advises that IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." was forwarded to listed licensees on 810722
* Region 5, San Francisco, Office of the Director (81/03/01). 81/07/22 1p 09173 060

0108040351 Forwards IE Insp Rept 50-344/81-17 on B10706-10. No noncompliance noted
CREWS, J. L. Reactor Operations Projects Branch 81/07/23 2pp
09252 225

--0108040359 IE Insp Rept 50-344/81-17 on B10706-10 No noncompliance noted Major areas inspected, procurement, review of plant operations & IE bulletin/circular followup
CARLSON, J. D., STEWART, J. P., STERNBERG, D. M. Reactor Projects Section 1 81/07/22 3pp 09252 227

0108180424 Forwards IE Insp Rept 50-344/81-11 on B10608-12 & 0701-02 No noncompliance noted.
BOOK, H. E. Radiological Safety Branch 81/07/28 2pp 09406.224

--0108180430 IE Insp Rept 50-344/81-11 on B10608-12 & 0701-02 No noncompliance noted Major areas inspected lab QA program including independent confirmatory measurements
HAMADA, O. H., WENBLANSKI, F., BOOK, H. E. Radiological Safety Branch 81/07/27 4pp 09406.226.

0108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amendments to Atomic Energy Act of 1954," was sent to listed licensees on 810731
* Region 5, San Francisco, Office of the Director (81/03/01) 81/07/31 2pp 09261 069.

0108110212 Notifies that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to facilities
* Region 5, San Francisco, Office of the Director (81/03/01). 81/08/04 1p 09329.195.

0108110225 Notifies that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failure," was issued to listed facilities
* Region 5, San Francisco, Office of the Director (81/03/01) 81/08/05 1p 09329 212

0108250345 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure."
* Region 5, San Francisco, Office of the Director (81/03/01) 81/08/18. 1p. 09480 161

R. Periodic operating reports & related correspondence

0108210366 Forwards monthly operating rept for Jul 1981
YUNDT, C. P. Portland General Electric Co 81/08/06. 1p 09442 355.

--0108210368 Monthly operating rept for Jul 1981
KENT, O. J. Portland General Electric Co 81/08/03 4pp.
09442: 356

S. Reportable occurrences, LERs & related correspondence

0108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J. Division of Rules and Records. 81/06/08 8pp.
09394 333

--0101080059 Forwards proposed AD re failure on 801003 of both trains of auxiliary feedwater sys to automatically start upon command
Involved major degradation of safety-related equipment & deficiency in util mgt control sys
LAJANAS, O. C. Assistant Director for Safety Assessment. 80/11/20 3pp 03877.210

0108060256 Forwards LER 81-012/03L-0 Detailed event analysis encl.
YUNDT, C. P. Portland General Electric Co 81/07/23. 3pp.
09299: 139

--8108060259 LER 81-012/03L-O on 810626, during RCB level reduction, operating RHR pump began cavitating & was stopped to prevent pump damage caused by inadequate venting of pressurizer. Procedures will be reviewed w/personnel.
BAIR, G O Portland General Electric Co. 81/07/23 1p
09299 142

8108060262 Forwards LER 81-011/03L-O. Detailed event analysis encl
YUNOT, C P Portland General Electric Co. 81/07/23. 3pp
09299.131

--8108060266 LER 81-011/03L-O on 810629, local leak rate testing results showed that cumulative leakage through Type C containment valves exceeded STS Causes & corrective actions stated in Table 1. Valves repaired & retested prior to plant startup.
BAIR, G O Portland General Electric Co. 81/07/23 1p
09299 134

8108140226 Forwards LER 81-013/03L-O. Detailed event analysis encl
YUNOT, C P. Portland General Electric Co. 81/08/03 3pp.
09367.240

--8108140231 LER 81-013/03L-O on 810703, during RCB integrity test, RCB leakage exceeded Tech Spec limit caused by leaking drain valves on reactor coolant loops due to failure to torque valves.
Portland General Electric Co. 81/08/03 1p. 09367.243

8108250676 Special rept re 3-h fire barriers. Fire doors of rad drive motor generator room must remain open to provide cooling for critical turbine control cabinet, rendering 3-h fire barrier nonfunctional. Design change request initiated.
YUNOT, C P Pacific Gas & Electric Co. 81/08/13 1p 09478.316.

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D O Division of Licensing 81/08/07. 8pp. 09491.201.

DOCKET 80-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8108040180 Responds to 810701 request for info re prompt notification sys for area surrounding facility. Existing procedures provide adequate protection, pending completion of upgraded sys.
CROUSE, R P. Toledo Edison Co. 81/07/24 3pp 09247 091

8108100054 Forwards emergency planning info for placement in LPDR W/O 8107240201
BOUDER, J L Division of Rules and Records. 81/08/05 1p
09324 303.

8108100056 Forwards emergency planning info for placement in LPDR W/O 8107240151
BOUDER, J L Division of Rules and Records 81/08/05 1p
09324 304

8108270980 Discusses review of response to Generic Ltr 81-04 re station blackout events. Dfc of IE will conduct thorough review of procedures & training program during future insp.
BARNER, D Operating Reactors Branch 4 81/08/24 2pp 09514.318

8108310001 Releases public version of emergency plan implementing procedures, consisting of Revision 5 to Index & Emergency Implementing Procedure EI 1300 01, "Emergency Plan Activation."
FELTON, J M. Division of Rules and Records 81/08/25 1p
07806 001

--8108310002 Forwards public version of emergency plan implementing procedures, consisting of Revision 5 to Index & Emergency Implementing Procedure EI 1300 01, "Emergency Plan Activation."
Toledo Edison Co. 81/08/04. 1p 07806:001

--8108310003 Public version of emergency plan implementing procedures, consisting of Revision 5 to Index & Emergency Implementing Procedure EI 1300 01, "Emergency Plan Activation."
Toledo Edison Co. 81/08/31 34pp. 07806 001

8108310009 Releases public version of revisions to emergency plan supporting procedures, consisting of Revision 116 to Index & Administrative Procedure AD 1827 10, "Emergency Offsite Dose Estimates."
FELTON, J M. Division of Rules and Records 81/08/25 1p
07806 001

--8108310010 Forwards public version of revisions to emergency plan supporting procedures, consisting of Revision 116 to Index & Administrative Procedure AD 1827 10, "Emergency Offsite Dose Estimates."
Toledo Edison Co. 81/08/04 1p 07806:001

--8108310012 Public version of revisions to emergency plan supporting procedures, consisting of Revision 116 to Index & Administrative Procedure AD 1827 10, "Emergency Offsite Dose Estimates."
Toledo Edison Co. 81/08/31 24pp 07806 001.

P Operating license stage documents & correspondence

8108030324 Informs that during next refueling outage in Feb 1982, anticipatory reactor trip sys will be replaced w/upgraded sys. Revised application will be submitted.
CROUSE, R P. Toledo Edison Co. 81/07/24 1p 09237 119

8108050102 Forwards topical rept evaluation of BAW-1623, "Control Rod Guide Tube Wear Measurement Program."
STOLZ, J F Operating Reactors Branch 4 81/07/24 2pp. 09268 227

--8108050104 Topical rept evaluation of BAW-1623, "Control Rod Guide Tube Wear Measurement Program." Issue adequately addressed for B&W plants & considered closed.
Office of Nuclear Reactor Regulation, Director 81/07/24 3p
09269-229

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O. Division of Licensing. 81/07/31 6pp 09490.128

8108100339 Responds to Generic Ltr 81-01 re qualification of inspectors & testing & audit personnel. Util review of regulatory positions will be submitted by 820401.
CROUSE, R P. Toledo Edison Co. 81/08/03 1p 09324.006

8108270572 Informs of NRC 810731 recommendation to extend 820630 deadline for hearing re environ qualification of safety-related equipment to 830630 w/limited provisions for further extensions. Response requested by 810901.
EISENHUT, D O. Division of Licensing. 81/08/14 2pp. 09513.269

8108310279 Notification of 810904 meeting w/B&W owners group in Bethesda, MD to discuss integral sys tests re TH1 Action Plan Item II K 30 (small break LOCA).
VISHNINO, O S. Operating Reactors Branch 4 81/08/21. 2pp
09537:328

O Inspection reports, IE Bulletin & correspondence

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731.
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324-209

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Fuel Turbine Bearing Failures," was sent to listed licensees on 810805.
CARROLL, D E Word Processing & Document Control Section 81/08/03 2pp 09336 118

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damage Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
CARROLL, D E Word Processing & Document Control Section. 81/08/03 2pp 09334 244.

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees.
Region 3, Chicago, Office of the Director (81/03/01). 81/08/07 2pp 09324.070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damage Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
Region 3, Chicago, Office of the Director (81/03/01). 81/08/10 1p. 09337.022

08110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
 * Region 3, Chicago, Office of the Director (81/03/01) 81/08/10
 1p 09337 111

08210418 Forwards IE Insp Rpt 50-346/81-14 on 810706-10 & notice of violation Encls withheld (ref 10CFR2 790)
 MORELIUS, C E Division of Engineering & Technical Inspection
 81/08/13 2pp 09443 072

08210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on 810818
 CARROLL, D E Word Processing & Document Control Section 81/08/18
 2pp 09444 241

08210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
 * Region 3, Chicago, Office of the Director (81/03/01) 81/08/20
 1p 09446 232

03300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
 * Director's Office, Office of Inspection and Enforcement
 81/08/24 5pp 09604 243

08280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
 CARROLL, D E Word Processing & Document Control Section 81/08/25
 2pp. 09512:135

Reportable occurrences, LERs & related correspondence

08130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
 FELTON, J. Division of Rules and Records 81/06/08 8pp
 09394:353

8001100426 Forwards LER 79-126/03L-0
 MURRAY, T.D. Toledo Edison Co 80/01/05 1p. 01727:224

8001100430 LER 79-126/03L-0 on 791209, diesel generator D0 1-1 experienced load swings & electrician racked out wrong breaker making D0 1-2 inoperable Possibly caused by electronic governor or voltage regulator problems
 HARTIGAN, J P Toledo Edison Co 80/01/05. 3pp 01727,225

08030281 Forwards LER 81-028/03X-1
 MURRAY, T.D Toledo Edison Co 81/07/21 1p 09238.017.

8108030287 LER 81-028/03X-1 on 810905, confirmed that routine release had been made from miscellaneous waste monitor tank while radwaste monitors were beyond surveillance test date. Caused by personnel error Memo written to review test schedules
 KOCIB, R., STOTZ, J Toledo Edison Co 81/07/21. 2pp 09238.018

08040622 Forwards LER 81-038/03L-0
 MURRAY, T D Toledo Edison Co. 81/07/24. 1p 09250.301.

8108040630 LER 81-038/03L-0, on 810625, operator discovered inability to withdraw control rod 5-8 following reactor trip Caused by component failure. Leadscrew nut assembly replaced
 THOMPSON, T. Toledo Edison Co. 81/07/24. 3pp. 09250 302

08110390 Forwards LER 80-039/03X-2.
 MURRAY, T D Toledo Edison Co 81/07/28 1p. 09332.234.

8108110393 LER 80-039/03X-2; on 800423, Tech Specs surveillance requirement late date passed for AC offsite sources lined up & available weekly test. Caused by shift supervisor oversight due to work load.
 KOCIB, R Toledo Edison Co. 81/07/28. 1p. 09332.235

08050026 PMO-III-81-065 on 810730, while at full power, main condenser sustained massive vacuum leak. Plant operators reduced power to 15% Reactor scrambled on low RCS pressure Plant will remain shut down until leak is repaired
 MCREGOR, L O , KNOP, R C., REYES, L Region 3, Chicago, Office of the Director (81/03/01). 81/07/30. 2pp. 09257 021

08170086 Forwards LERs 78-085/03X-1, 78-089/03X-1, 78-094/03X-1, 78-097/03X-1, 78-111/03X-1, 78-120/03X-1, 80-004/03X-1 & 80 013/03X-1.
 MURRAY, T.D. Toledo Edison Co. 81/08/04. 1p. 09390.113

--8108170092 LER 78-085/03X-1 on 780720, containment vessel post-accident radiation monitor RE 5029 declared inoperable Caused by component failure Motor pulley replaced & belt installed
 Surveillance test completed
 SCHWENNING, L Toledo Edison Co 81/08/04 2pp 09390 114

--8108170097 LER 78-089/03X-1 on 780809, pump for post-accident radiation monitor RE 5030 found inoperable Caused by component failure of motor Motor replaced Bearings will be replaced & speed of pumps in monitors reduced
 BEELER, T , SCHWENNING, L. Toledo Edison Co 81/08/04 3pp 09390 116

--8108170102 LER 78-094/03X-1 on 780902, containment post-accident radiation monitor RE 5029 observed having erratic flow & declared inoperable Caused by component failure of motor on pump New bearings & solenoid valve installed.
 SCHWENNING, L Toledo Edison Co. 81/08/04 2pp 09390 119

--8108170105 LER 78-097/03X-1 on 780917, loud noises heard emitting from vacuum pump on post-accident radiation monitor Caused by cracked diaphragm inside pump discharge solenoid valve, possibly due to high ambient temps
 SCHWENNING, L Toledo Edison Co 81/08/04 2pp 09390 121

--8108170108 LER 78-111/03X-1 on 781104, containment post-accident radiation monitor RE 5029 had low flow alarm. Caused by component failure of pump motor & detector assembly Motor & pump replaced. Speed pump will be reduced
 SCHWENNING, L. Toledo Edison Co 81/08/04 3pp 09390 123

-8108170112 LER 78-120/03X-1 on 781207, containment post-accident radiation monitor RE 5030 declared inoperable Caused by component failure Ambient temp caused changes in bearing grease composition, leading to bearing seizure in pump motor
 SCHWENNING, L. Toledo Edison Co. 81/08/04 4pp 09390 126

--8108170115 LER 80-004/03X-1 on 800107, control rod 5-11 absolute position indication declared inoperable due to fluctuating signals, causing numerous asymmetric rod alarms Apparently caused by defective read switch assemblies
 WERNER, J Toledo Edison Co 81/08/04 2pp. 09390 130

-8108170119 LER 80 013/03X-1 on 800210, control rod 5-11 absolute position indication declared inoperable due to numerous asymmetric rod alarms Apparently caused by defective absolute position indication read switch assemblies
 WERNER, J Toledo Edison Co. 81/08/04 2pp 09390.132

8108170034 Forwards LER 80-024/03X-1
 MURRAY, T.D Toledo Edison Co 81/08/05. 1p 09371:074

--8108170039 LER 80-024/03X-1, on 800327, auxiliary feed pump turbine 1-2 main steam isolation valve MS-107 closed Following manually initiated reactor trip. Cause not positively identified
 Investigation continuing Facility change implemented.
 MATHENY, D Toledo Edison Co. 81/08/05 3pp 09371.075

8108210386 Forwards LER 81-013/03T-1
 MURRAY, T D Toledo Edison Co 81/08/10 1p 09443.001.

--8108210391 LER 81-013/03T-1, on 810218, control room normal ventilation dampers tripped shut Caused by blown 10-amp fuse in circuit Y111 Fuse replaced
 FROMHE, R. Toledo Edison Co 81/08/10 2pp 09443.002.

8108210373 Forwards LER 81-091/01X-9.
 MURRAY, T.D. Toledo Edison Co 81/08/11 1p 09443:061

--8108210380 LER 81-091/01X-9, on 801223, analysis determined that during seismic event, walls between control room & stairway would be overstressed Caused by change in analytical methodology
 Facility change requests made to implement necessary mods
 MEKBEL, C Toledo Edison Co. 81/08/11 10pp 09443:062.

8108250290 Forwards LER 81-039/03L-0
 MURRAY, T.D. Toledo Edison Co. 81/08/17. 1p 09481.179

--8108250295 LER 81-039/03L-0; on 810718, during checklist review, containment personnel air lock surveillance test found not performed within required time frame. Caused by personnel error Precautionary note will serve as reminder
 KOCIB, R. Toledo Edison Co. 81/08/17 2pp 09481.180

8108250300 Forwards LER 81-034/03X-1
 MURRAY, T D Toledo Edison Co 81/08/17 1p 09480.250.

--B108250305 LER B1-034/03X-1 on B10601, during power swing, one main steam line code safety valve lifted Cause unknown Setpoints readjusted & declared operable
B1072, J Toledo Edison Co B1/08/17 3pp 09480 231

B108310397 Forwards LER B1-040/03L-0
MURRAY, T D Toledo Edison Co B1/08/18 1p. 09525 182

--B108310393 LER B1-040/03L-0 on B10722, auxiliary feedwater pump 1-2 declared inoperable due to speed switch for pump discharge valve AF-38B not actuating at desired setpoint. Caused by lack of procedural guidance Speed probe readjusted
TRAUTMAN, D Toledo Edison Co B1/08/19 2pp 09525 183

B108310406 Forwards LER B1-091/01X-10
MURRAY, T D Toledo Edison Co B1/08/19 1p 09525 268

--B108310413 LER B1-091/01X-10 on B01223, determined that during seismic event walls between control room & stairway AB-1 would be overstressed, per IE Bulletin B0-11 Caused by change in analytical methodology Facility change requests written
HEKSEL, C Toledo Edison Co B1/08/19 11pp 09525 269

B108310451 Forwards LER B1-041/01T-0
MURRAY, T D Toledo Edison Co B1/08/19 1p. 09525 300

--B108310455 LER B1-041/01T-0 on B10805, RCS boron concentration decreased from 1044 ppm to 970 ppm Caused by placing in svc of previously saturated purification demineralizer Boric acid added & shutdown procedure will be modified
CHEEK, R Toledo Edison Co B1/08/19 2pp 09525 301

B108280218 Forwards LER B1-042/03L-0
MURRAY, T D Toledo Edison Co B1/08/20 1p 09510 206.

--B108280225 LER B1-042/03L-0 on B10724, west stairwell door 302 in RACA on 585 ft level found partially open Caused by component failure of locking mechanism. Door latch repaired
HELBAD, K Toledo Edison Co. B1/08/20 2pp 09510 207.

V Operator Examinations

B108230056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLE & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D Q Division of Licensing B1/08/07 8pp 09491 201.

DOCKET 50-348 JOSEPH M FARLEY NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

B108050425 Response opposing util stay application Util has no justification to put off long avoided compliance w/antitrust laws Granting stay would reward util for misconduct & allow continued illegality Certificate of svc encl
BOSKEY, B , MACQUINEAS, D B Alabama Electric Cooperative, Inc.
BOSKEY, B Volpe, Boskey & Lyons B1/07/30 14pp 09263 330.

--B108050426 CPPR-85 authorizing const of 2,632 MW thermal utilization facility.
GIANFUSCO, A Atomic Energy Commission, Directorate of Licensing.
72/08/16 2pp 09263 344

F Security, medical, emergency & fire protection plans

B107220012 Forwards questionnaire re Unresolved Safety Issue A-44 concerning station blackout Requests response & review of encl LER documentation within 90 days to allow NRC to meet schedule requirements for resolution of issue
VARDA, S A, Operating Reactors Branch 1 B1/07/09 31pp.
09127 108

B108040040 Forwards emergency planning info for placement in LPDR W/o
B107010479
SCUDER, J L Division of Rules and Records B1/07/21 1p.
09233 273

B108040042 Forwards emergency planning info for placement in LPDR W/o
B107020512
SCUDER, J L Division of Rules and Records B1/07/21 1p.
09233 272.

B108070072 Outlines compensatory measure re implementation of OL Condition 2.D, schedule for security equipment operation New closed circuit television will be redesigned & delivered by B1101 & operational by B11201
CLAYTON, F L Alabama Power Co B1/07/31 2pp 09307 331

B108210349 Advises that info re station blackout, Unresolved Safety Issue A-44, will be provided by Jan 1982, in response to NRC B10709 request Response will cover period from June 1977-1980
CLAYTON, F L Alabama Power Co B1/08/14 1p. 09442 196

B108270914 Releases public version of interim emergency dose calculational manual & list of changes to emergency plan & associated implementing procedures as result of B10203-03 meeting w/NRC
FELTON, J M, Division of Rules and Records. B1/08/24 1p 07806 001

--B108270921 Forwards public version of interim emergency dose calculational manual & list of changes to emergency plan & associated implementing procedures, as result of B10203-03 meeting w/NRC.
CLAYTON, F L Alabama Power Co B1/02/13 1p. 07806 001

--B108270928 Public version of interim emergency dose calculational manual & list of changes to emergency plan & associated implementing procedures, as result of B10203-03 meeting w/NRC
* Alabama Power Co. B1/02/13 62pp 07806 001

B108270940 Releases public version of Procedure FNP-0-EIP-16, "Emergency Equipment & Supplies," Revision 9 & proposed revision 9A
FELTON, J M Division of Rules and Records B1/08/24 1p 07806 001

--B108270945 Forwards public version of Procedure FNP-0-EIP-16, "Emergency Equipment & Supplies," Revision 9 & proposed Revision 9A
* Alabama Power Co B1/03/09 1p 07806 001

--B108270949 Public version of Procedure FNP-0-EIP-16, "Emergency Equipment & Supplies," Revision 9 & proposed Revision 9A
* Alabama Power Co B1/03/06 55pp 07806 001.

B108270956 Releases public version of Revision 5 of emergency response plan (implementing procedures)
FELTON, J M Division of Rules and Records. B1/08/24 1p 07806 001

--B108270957 Forwards public version of Revision 5 of emergency response plan implementing procedures
* Alabama Power Co B1/02/20 1p. 07806 001.

--B108270962 Public version of Revision 5 of emergency response plan implementing procedures
* Alabama Power Co. B1/02/20 30pp 07806 001

B108270987 Releases public version of emergency plan implementing procedures, Vol 14
FELTON, J M Division of Rules and Records. B1/08/24 1p 07806 001.

--B108270988 Forwards public version of emergency plan implementing procedures, Vol 14.
* Alabama Power Co B1/02/20 2pp. 07806 001

--B108270989 Public version of emergency plan implementing procedures, Vol 14, "Radiation Exposure Estimation & Classification of Emergencies"
* Alabama Power Co B1/02/20 55pp 07806 001

B108280016 Releases public version of Emergency Plan Implementing Procedure FNP-0-EIP-16, "Emergency Equipment & Supplies," Revision 10
FELTON, J M, Division of Rules and Records B1/08/24 1p 07806 001.

--B108280018 Forwards public version of Emergency Plan Implementing Procedure FNP-0-EIP-16, "Emergency Equipment & Supplies," Revision 10.
* Alabama Power Co. B1/06/02 1p. 07806 001

--B108280022 Public version of Emergency Plan Implementing Procedure FNP-0-EIP-16, "Emergency Equipment & Supplies," Revision 10
* Alabama Power Co. B1/06/02 53pp. 07806 001

- 8310051 Release public version of proposed Revision 7A to NFP-O-EIP-10, "Evacuation & Personnel Accountability" ELTON, J M Division of Rules and Records 81/08/24 1p 7806 001
- 108310053 Forwards public version of proposed Revision 7A to FNP-O-EIP-0, "Evacuation & Personnel Accountability." * Alabama Power Co 81/02/28 1p 07806:001
- 108310096 Public version of proposed Revision 7A to FNP-O-EIP-10, "Evacuation & Personnel Accountability" * Alabama Power Co 81/02/27 5pp. 07806.001.
- 8310060 Releases public version of FNP-O-EIP-9, "Radiation Exposure Estimation & Classification of Emergencies," Revision 6A & NFP-O-EIP-26, "Offsite Notification," Revision 1 ELTON, J M Division of Rules and Records 81/08/24. 1p. 7806 001.
- 108310063 Forwards public version of FNP-O-EIP-9, "Radiation Exposure Estimation & Classification of Emergencies," Revision 6A & FNP-O-EIP-36, "Offsite Notification," Revision 1. * Alabama Power Co. 81/04/01. 1p 07806.001
- 108310067 Public version of FNP-O-EIP-9, "Radiation Exposure Estimation & Classification of Emergencies," Revision 6A & FNP-O-EIP-26, "Offsite Notification," Revision 1 * Alabama Power Co. 81/03/22. 27pp 07806.001.
- Antitrust correspondence
- 108050413 Petition for review of ALAB-646 Commission review would establish definitive stds where Commission has not spoken & necessary to correct deficiencies in ALAB adjudication IALCH, B E, BENBOW, T H Alabama Power Co, BALCH, B E Balch, Bingham, Baker, Hawthorne, Williams & Ward. 81/07/27 10pp 19263 092
- 108050417 Request for oral argument before Commission in acting on petition for review of ALAB-646 Certificate of Svc encl. BALCH, B E Alabama Power Co. 81/07/27 3pp. 09263:102
- 108050350 Answer opposing util 810722 application for stay pendents lite Util failed to show irreparable injury or likelihood of prevailing on merits of appeal Municipal Electric Util Association of AL would be injured by stay. JELMFELT, D C. Municipal Electric Utility Association, Alabama. JELMFELT, D C. Hjelmfelt, D C 81/07/30. 10pp 09266.307.
- 108050425 Response opposing util stay application Util has no justification to put off long avoided compliance w/antitrust laws Granting stay would reward util for misconduct & allow continued illegality Certificate of Svc encl. BOSKEY, B., MACQUINEAS, D B Alabama Electric Cooperative, Inc. BOSKEY, B. Volpe, Boskey & Lyons. 81/07/30. 14pp. 09263.330.
- 108050425 Response opposing util stay application Util has no justification to put off long avoided compliance w/antitrust laws Granting stay would reward util for misconduct & allow continued illegality Certificate of Svc encl. BOSKEY, B. Affiliation Unknown MACQUINEAS, D B Volpe, Boskey & Lyons. 81/07/30. 14pp. 09263 330
- 108050426 CPFR-B5 authorizing const of 2,652 MW thermal utilization facility OIAMBUSSO, A Atomic Energy Commission, Directorate of Licensing. 72/08/16 2pp. 09263 344
- 108050427 Affidavit supporting AL Electric Cooperative opposition to util stay application Granting stay would delay & impede AL Electric Cooperative finalization of plans to arrange financing for acquisition of proportionate ownership. LCKMAN, C R Alabama Electric Cooperative, Inc. 81/07/28 6pp. 09263.346
- 108050385 Answer opposing util petition for review Petition devoid of allegations meriting full consideration by Commission Matters raised are factual arguments considered & rejected by two tribunals Certificate of Svc encl. BOSKEY, B., MACQUINEAS, D B. Affiliation Unknown BOSKEY, B. Volpe, Boskey & Lyons. 81/07/31. 12pp. 09264.244
- 108070073 Answer opposing Municipal Electric Util Association of AL petition to review ALAB-646 Petition devoid of allegations meriting plenary review Certificate of Svc encl BOSKEY, B., MACQUINEAS, D B. Alabama Electric Cooperative, Inc. BOSKEY, B. Volpe, Boskey & Lyons. 81/08/03. 10pp 09307 353.
- 8108110631 Answer opposing util 810722 application for order staying pendents lite effectiveness of antitrust conditions Util failed to show irreparable injury Stay will harm other parties & public interest Certificate of Svc encl RUFBERO, J Antitrust Division. LEWIS, B H Hearing Branch 4 ODLBERO, J R Operations & Administrative Division 81/08/06 14pp 09335.290
- 8108140323 Answer opposing util 810722 application for order staying pendents lite effectiveness of antitrust conditions Applicant failed to meet heavy burden in establishing right to stay Certificate of Svc encl WHITLER, J D Justice, Dept of. 81/08/06 12pp 09368 118
- 8108140256 Answer opposing AL Power Co 810727 petition for Commission review Petition fails to raise issues meeting stds for review. BLUME, M. Antitrust Division. LEWIS, B H. Hearing Branch 4 81/08/11 11pp 09364 276
- 8108140774 Answer opposing Municipal Electric Util Association (MEUA) 810727 petition for Commission review MEUA raises no issues of type or importance contemplated in 10CFR2 786(b). BLUME, M. Antitrust Division. LEWIS, B H. Hearing Branch 4 81/08/11 11pp. 09368 063
- 8108140376 Answer opposing AL Power Co petition for review of ALAB-646 Util not entitled to third-level review by Commission where ASLAB decided factual matters consistent w/ASLB findings Certificate of Svc encl WHITLER, J D Justice, Dept of 81/08/11 12pp. 09369.063
- 8108140380 Answer opposing Municipal Electric Util Association of AL (MEUA) petition for review of ALAB-646 MEUA not entitled to third-level review by Commission where ASLAB decided factual matters consistent w/ASLB findings w/Certificate of Svc WHITLER, J D Justice, Dept of 81/08/11 6pp 09369.078
- 8108140410 Notice of appearance in proceeding Certificate of Svc encl LEWIS, B H Hearing Branch 4 81/08/11 3pp 09369 029
- 8108190275 Answer opposing Municipal Electric Util Association 810727 petition for NRC review of ALAB-646 Petition devoid of merit on due process & potential competitor issues Certificate of Svc encl BUETTNER, R A., BENBOW, T H Alabama Power Co BUETTNER, R A Balch, Bingham, Baker, Hawthorne, Williams & Ward. 81/08/11. 12pp. 09414.083.
- 8108190286 Answer opposing AL Power Co 810727 petition for review. Commission review of ALAB-646 should be limited to issues raised in Municipal Electric Util Association petition for review Certificate of Svc encl. EVANS, M F. Municipal Electric Utility Association, Alabama EVANS, M F Debevoise, Plimpton, Lyons & Gate 81/08/11 11pp 09414.095.
- P. Operating license stage documents & correspondence
- 8108140262 Forwards payment for 810202 request for exemption from requirements of 10CFR50 App J in response to NRC 810624 ltr. CLAYTON, F L Alabama Power Co 81/07/24 1p 09367 303
- 8108040168 Notifies of util full compliance w/Reg Guide 1 146 & Positions C.5, 6, 7, 8 & 10 of Reg Guide 1 5B Revision 1 per Generic Ltr 81-01, "Qualification of Insp, Exam & Testing & Audit Personnel." CLAYTON, F L Alabama Power Co. 81/07/30 1p. 09247 082
- 8108050297 Application to amend Licenses NPF-2 & NPF-8 revising Tech Specs App A to allow 6-day extension to limiting conditions for operation for repair of Diesel IC during facility operation Fee encl. CLAYTON, F L Alabama Power Co 81/07/31. 4pp 09261 001.
- 8108050298 Proposed App A Tech Specs, 6-day extension to limiting conditions for operation for repair of diesel IC during facility operation. * Alabama Power Co 81/07/31 13pp 09261:005
- 8108130030 Forwards Amends 21 & 3 to Licenses NPF-2 & NPF-8, respectively, safety evaluation & notice of issuance & availability Amends approve temporary one-time relief request from diesel generator operability VARQA, B A. Operating Reactors Branch 1 81/07/31 2pp. 09370 281.
- 8108130034 Amends 21 & 3 to Licenses NPF-2 & NPF-8, respectively, approving temporary, one-time relief request & associated Tech Spec changes for diesel generator operability VARQA, B A Operating Reactors Branch 1 81/07/31. 11pp 09370 283.

- 8108130036 Safety evaluation supporting Amends 21 & 3 to Licenses NPF-2 & NPF-B, respectively
* Office of Nuclear Reactor Regulation, Director 81/07/31 4pp 09370 294
- 8108130038 Notice of issuance & availability of Amends 21 & 3 to Licenses NPF-2 & NPF-B, respectively
VARGA, B A Operating Reactors Branch 1 81/07/31 2pp 09370 298
- 8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128
- 8108100374 Notification of 810803 meeting w/util in Bethesda, MD to discuss recent diesel generator failures
REEVES, E A Operating Reactors Branch 1 THOMAS, J Licensing Branch 1 81/08/03 3pp 09326 250
- 8108240231 Discusses longer-term review of responses to NRC 791023 interim position on containment purging & venting Review completed, except for issuance of Tech Specs Item II E.4.2.5 Safety & technical evaluations encl
VARGA, B A Operating Reactors Branch 1 81/08/05 8pp 09463 350.
- 8108240235 Safety evaluation concluding that purge/vent sys meets requirements of SRP 6.2.4 Revision 1, Branch Technical Position CBB 6-4, Revision 1 & TMI Action Item II E.4.2.5.
* Office of Nuclear Reactor Regulation, Director 81/08/05 3pp 09463 357
- 8108240238 Safety evaluation re mechanical operability of purge vent butterfly valves Tech Spec changes necessary to assure adequate margin of safety
* Office of Nuclear Reactor Regulation, Director 81/08/05 8pp 09463 360
- 8108240239 Safety evaluation finding electrical instrumentation & control design aspects of override of containment purge valves isolation & other actuation signals acceptable
* Office of Nuclear Reactor Regulation, Director 81/08/05 1p 09464 003
- 8108240244 "Technical Evaluation of Electrical Instrumentation & Control Design Aspects of Override of Containment Purge Valve Isolation & Other Signals for JM Farley Nuclear Power Plant"
HACKETT, D B., RADOSEVIC, J R, BRODERICK, N E EOLCo, Inc. UCLR-15155. 81/08/05 12pp. 09464 004
- 8108240248 Draft Tech Spec Pages 3/4 6-10, 3/4 6-14 & 3/4 6-15 re containment sys & containment isolation valves
* NRC - No Detailed Affiliation Given 81/08/05 2pp. 09464.017
- 8108170043 Supply request for extension to limiting conditions for operation of diesel generator Requests emergency change to Tech Specs re generator.
CLAYTON, F L Alabama Power Co. 81/08/07 1p. 09371 078.
- 8108170307 Requests further extension to previously granted change to Licenses NPF-2 & NPF-B Tech Specs by 810607, per 810731 ltr. Run-in procedure & justification for extension request encl
CLAYTON, F L Alabama Power Co. 81/08/07. 3pp. 09371:336.
- 8108190056 Finds proposed mods to auxiliary feedwater control & protection sys design acceptable, per NUREG-0737 Item II E.1.2 & NPF-B License Condition 2 C. (21)(e).
THOMAS, J O Licensing Branch 1 81/08/07. 2pp. 09426:352.
- 8108140236 Forwards ftr required for Tech Specs amend requested in 810807 ltr Amend would extend diesel generator limiting conditions for operations
CLAYTON, F L Alabama Power Co. 81/08/10 1p. 09366:272.
- 8108170486 Discusses 810803 meeting w/util in Bethesda, MD re testing program to establish reliable diesel generator program to preclude generator failures during Reg Guide 1.108 testing. Meeting summary encl.
NOVAK, T M Assistant Director for Operating Reactors. 81/08/10. 4pp. 09409 125.
- 8108170490 Summary of 810803 meeting w/util in Bethesda, MD re NRC concerns relating to Diesel Generator IC failures Failures possibly related to Reg Guide 1.108 testing Relevant Tech Specs & attendance lists encl.
REEVES, E A Operating Reactors Branch 1 81/08/10. 11pp. 09409:129
- 8108170494 "Evaluation of Natural Circulation Tests in FFIF," informal rept.
PERKINS, K R, BARI, R A, CHEN, L C Brookhaven National Lab., BNL-NUREG-29348 81/03/31 61pp 09409 140
- 8108240151 Summary of 810803 meeting in w/util in Bethesda, MD re NRC concerns about two recent failures of Diesel Generator IC
REEVES, E A Operating Reactors Branch 1 81/08/10 4pp 09462 347.
- 8108240337 Confirms 810807 authorization for extension to one-day change in Tech Specs extending outage time to 15 days to complete diesel generator repair Amend safety evaluation & FR notice will be forwarded
NOVAK, T M Assistant Director for Operating Reactors 81/08/10 3pp. 09467 241
- 8108240339 Tech Spec Pages 3/4 8-1 through 3/4 8-3 extending outage time to 15 days to complete repairs in diesel generator IC
* Assistant Director for Operating Reactors 81/08/10 3pp 09467.244
- 8108270756 Forwards Amends 22 & 4 to Licenses NPF-2 & NPF-B respectively, & notice of issuance & availability Amend revises Tech Spec re changes to antitrust provisions of each license
EISENHUT, D O Office of Nuclear Reactor Regulation, Director 81/08/10 2pp 09514.354
- 8108270764 Amends 22 & 4 to Licenses NPF-2 & NPF-B, respectively revising Tech Spec re changes to antitrust provision of this license per ABLAB in 810630 decision.
EISENHUT, D O. Office of Nuclear Reactor Regulation, Director 81/08/10 8pp 09514:356
- 8108270771 Notice of issuance & availability of Amends 22 & 4 to Licenses NPF-2 & NPF-B, respectively.
YOUNGBLOOD, B J Licensing Branch 1 81/08/10 2pp 09518 15
- 8108270234 Forwards analysis of electric power sys & reliability impacts of partial or full outage of facility for 810808-14 period, in response to 810810 ltr Outage could reduce reserve levels & overload 230-kV line.
WEINER, R E. Energy, Dept of 81/08/13. 8pp. 09495 078
- 0 Inspection reports, IE Bulletins & correspondence

- 8108040399 Forwards IE Insp Rept 50-348/81-14 on 810627-23 re noncompliance noted.
KELLOGG, P J Reactor Project Branch 2 81/07/14 2pp 09249 14
- 8108040407 IE Insp Rept 50-348/81-14 on 810623-25 No noncompliance noted Major areas inspected: surveillance procedure review & annunciator response procedure compliance.
BISH, H E., DANCE, H C Division of Resident & Reactor Project Inspection. 81/07/13 4pp. 09249.042.
- 8108100075 Forwards IE Insp Repts 50-348/81-13 & 50-364/81-17 re 810629-0702 No noncompliance noted.
KELLOGG, P J Reactor Project Branch 2 81/07/17. 2pp 09249 17
- 8108110077 IE Insp Repts 50-348/81-13 & 50-364/81-17 on 810627-25 No noncompliance noted Major areas inspected: London surveillance, QA/QC controls, work activities, quality records, licensee identified items & svc water pond
LENAHAN, J J, CONLON, T E Engineering Inspection Branch 81/07/17. 7pp. 09327:159
- 8108040383 Forwards IE Info Notice 81-21, "Potential Loss of Circuit Access to Ultimate Heat Sink." No specific action required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 81/07/21. 4pp. 09254.068.
- 8108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 81/07/22. 4pp. 09247:212.
- 8108110634 Forwards IE Info Notice 81-22, "Section 235 & 234 Amend to Atomic Energy Act of 1954." No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director 81/07/31 4pp. 09335.253
- 8108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Design & Improper Positioning of Handling Equipment." No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director 81/08/04. 4pp 09335 271.

180141 Forwards IE Insp Repts 50-348/B1-15 & 50-364/B1-18 on 3720-22. No noncompliance noted Rept withheld (ref 3FR2 790)
 LLOOQ,P.J Reactor Project Branch 2 81/08/04 2pp 09400 107

110307 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine aring Failures." No action or response requested
 REILLY, J P. Region 2, Atlanta, Office of the Director (81/03/01)
 708/05 4pp. 09334 353

 eriodic operating reports & related correspondence

240059 Forwards monthly operating rept for Jul 1981
 AYTON, F L Alabama Power Co 81/08/17 2pp 09456:131

08240060 Monthly operating rept for Jul 1981
 HAIRSTON, W O Alabama Power Co 81/08/01 3pp 09456 133

 aportable occurrences, LERs & related correspondence

250487 RO on 801104, as a result of performing flush on Unit II fire ader fire protection tanks, A & B vols fell below Tech Spec mite. Details to be provided in followup rept
 IRSTON, W O Alabama Power Co 80/11/05, 1p. 09480.141

130089 Response to FOIA request for 13 categories of documents. rwards documents listed in App A
 LTON, J Division of Rules and Records. 81/06/08 8pp
 394:353

03050020 LER 80-007/03L-0 on 800202, during train B diesel generator loss of sys pressure test, svc water pump ID failed to auto start & would not manually start. Caused by test equipment short circuiting sequencer relay contacts. Equipment removed
 HAIRSTON, W O. Alabama Power Co 80/02/29 1p 04122.338

1030090 RO on 810610, as result of inadvertent actuation of fire ctecton deluge sys on cooling tower 2B, levels in tanks & B fell to approx 235,000 gallons Clapper valve opened & lugs sys actuated
 IRSTON, W O Alabama Power Co. 81/06/11 1p 09225:343

1030218 Forwards LER 81-040/03L-0
 AYTON, F L Alabama Power Co 81/06/30 1p. 09229.326

08030233 LER 81-040/03L-0 on 810529, diesel generator 1-2A could not auto-start due to mode selector switch being placed in Mode 3 Caused by generator being shut down for cleaning Switch returned to Mode 1.
 HAIRSTON, W O. Alabama Power Co 81/06/30, 2pp. 09229 327.

3030154 Forwards LERs 81-041/03L-0, 81-042/03L-0 & 81-043/03L-0
 AYTON, F L. Alabama Power Co. 81/07/01 1p 09230 033

109030157 LER 81-041/03L-0 on 810606, diesel generator found incapable of automatically starting due to locked-in low lube oil pressure alarm Caused by inadequate procedural guidance. Procedures revised.
 HAIRSTON, W O. Alabama Power Co. 81/07/01 2pp 09230 034.

109030161 LER 81-042/03L-0 on 810610, pump supplying containment atmosphere particulate & gaseous radioactivity monitoring sys failed to start. Caused by filter paper not advancing due to paper drive malfunction Drive mechanism adjusted
 HAIRSTON, W O Alabama Power Co 81/07/01 1p. 09230.036.

109030163 LER 81-043/03L-0 on 810602, sequencer associated w/diesel generator failed to meet time requirement for picking up step 2 Caused by setpoint drift. Agastat timer adjusted & sequencer returned to svc
 HAIRSTON, W O Alabama Power Co. 81/07/01 1p 09230:037.

8130180 Forwards LER 81-047/01T-0.
 LAYTON, F L. Alabama Power Co 81/08/03, 1p. 09355 154

108130184 LER 81-047/01T-0 on 810721, levels in fire protection tanks A & B fell to approx 230,700 gallons Caused by test regulator not placed in secured position Clapper valve opened & deluge sys actuated due to decrease in pressure
 HAIRSTON, W O Alabama Power Co 81/08/03, 1p 09355:155

8280099 LER 81-048/03L-0 on 810708, diesel generator 2C failed to each rated voltage within Tech Spec time limit Caused by lown fuse in voltage regulator sys & dirty contacts on mode selector switch. Fuse replaced & controls cleaned.
 Alabama Power Co. 81/08/03, 1p. 09310:303.

8108280104 LER 81-047/01T-0 on 810721, levels in fire protection tanks A & B fell below required limits Caused by failure to place test regulator in secured position during testing, allowing clapper valve to open & actuate deluge sys
 * Alabama Power Co 81/08/03 1p 09310 304

8108130149 Forwards LER 81-049/03L-0
 CLAYTON, F L Alabama Power Co 81/08/06 1p 09355 157

--8108130158 LER 81-049/03L-0 on 810714, A train containment cooler 1B was declared inoperable when motor operated valve failed to open Caused by motor operated valve motor winding failure Motor was replaced & containment cooler returned to svc
 HAIRSTON, W O. Alabama Power Co. 81/08/06 1p 09355 158.

8108200238 Part 21 rept re potential for stress corrosion cracking of anchor bolts, originally reported on 810813 Utills that have plants for which vendor has supports & restraints design responsibility will be notified of problem
 TAYLOR, J H Babcock & Wilcox Co 81/08/14 4pp 09431 119

8108200266 Forwards LERs 81-050/03L-0 & 81-052/03L-0
 CLAYTON, F L Alabama Power Co 81/08/14 1p 09431 161

--8108200269 LER 81-050/03L-0 on 810715, average containment air temp increased to 12 05 F Cause not stated Svc water flow to coolers increased & temp returned to value within Tech Spec limit
 HAIRSTON, W O Alabama Power Co. 81/08/14 1p 09431 162

--8108200271 LER 81-052/03L-0 on 810724, instrumentation loop for flow transmitter FT426 declared inoperable due to low flow indication. Caused by steam leak at instrument line associated w/FT426 Instrument line repaired
 HAIRSTON, W O Alabama Power Co 81/08/14 1p 09431 163

8108240259 Forwards LER 81-051/03L-0
 CLAYTON, F L Alabama Power Co 81/08/18 1p 09461 188.

--8108240261 LER 81-051/03L-0 on 810728, diesel generator 1B declared inoperable when B10 sequencer failed to meet time requirements for picking up Step 3 Caused by faulty Agestat relay Relay replaced.
 HAIRSTON, W O Alabama Power Co. 81/08/18 2pp 09461 189.

V Operator Examinations

8108170309 Informs that operator license class will be scheduled for exams begining 811207 Requests that simulator exams not be included as part of license exam for facility personnel to be examined in Nov
 CLAYTON, F L Alabama Power Co 81/08/06 1p 09371:361

8108250056 Qsneric Ltr 81-29 to all licensees of operating plants, applicants for GLs & holders of CPs re simulator exams All utills must furnish schedule of exams for CY81 & CY82 within 60 days Quidelines for exam conduct clarified
 EISENHUT, D O. Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-349 FUKUSHIMA STATION, UNIT 2

B Reportable occurrences, LERs & related correspondence

8108200238 Part 21 rept re potential for stress corrosion cracking of anchor bolts, origlineily reported on 810813 Utills that have plants for which vendor has supports & restraints design responsibility will be notified of problem
 TAYLOR, J H. Babcock & Wilcox Co 81/08/14 4pp 09431 119

DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

A Application/construction stage documents & correspondence

8108280146 Advises that licensing schedules for facilities to be completed in 1984 are being developed Updated & realistic projected const completed date requested.
 EISENHUT, D O Division of Licensing. 81/06/16 3pp 09517 340.

8108040662 Informs that encl util 810209 ltr re preliminary risk assessment responded to NRC 810126 ltr, per 810715 telcon
 TEDESCO, R L Assistant Director for Licensing 81/07/17, 1p. 09268 231.

8108070294 Ack receipt of 810720 ltr re errors in NRC 810706 acceptance ltr. Corrected Encl 4 is being distributed to recipients
 SCHWENGER, A. Licensing Branch 2. 81/07/30 1p. 09316 253.

--B108070295 Advises of unintelligible portion in NRC B10706 ltr re acceptance review of application for DL
SUGARMAN, R J Barle, Butzel, Kass & Case 01/07/20, 1p
09316 234

B108050164 Notifies that util will revise existing procedures to comply w/Reg Guides 1.5B, Revision 1 & 1.146 in response to Generic Ltr B1-01 dtd B10504 re qualification of inspection & testing & audit personnel Clarification encl
KEMPER, J Philadelphia Electric Co 01/07/31 5pp 09258 182

B108060369 Notifies that NRC B10706 ltr re acceptance review of application for DLs contained incorrect Encl 4 & omitted Encl 14 Corrected Encl 4 & entire Encl 14 encl, re environ rept encl
SCHWENCER, A Licensing Branch 2 01/07/31, 16pp 09303:347

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, B O Division of Licensing 01/07/31, 6pp 09490.128.

B108100161 Forwards B10720 ltr re acceptance review for DL application for response
SUGARMAN, R J Barle, Butzel, Kass & Case. 01/08/03 1p 09321.037

--B108100164 Act receipt of NRC B10706 ltr to E Bower re acceptance review of application for facility DLs. Complete intelligible copy of Encl 4, request for addl info for environ rept requested
SUGARMAN, R J Barle, Butzel, Kass & Case 01/07/20, 1p
09321 038

B108170330 Forwards two magnetic tapes containing meteorological data, per NRC request Data contained for Meteorological Tower 1 from 1972 through 1976 Data contained for Meteorological Tower 2 from Apr 1972 through Mar 1973
KEMPER, J S Philadelphia Electric Co 01/08/07 1p, 09372:138.

B108240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Iter #1 K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, B O Division of Licensing 01/08/07 3pp 09490.209

B108280137 Forwards FR notice & notice to be published in local newspapers re DL applications Applications were docketed on B10727
SCHWENCER, A Licensing Branch 2 01/08/12, 3pp, 09519.002.

--B108280141 Notice of receipt of application for facility DLs, of consideration of issuance of facility DLs, of applicant environ rept & of opportunity for hearing
SCHWENCER, A Licensing Branch 2 01/08/12 6pp, 09519:005.

--B108280144 Notice of opportunity for public participation in proposed NRC licensing action for facilities
* Licensing Branch 2 01/07/13 2pp 09519:011

B108310213 Forwards addl info re D-mix concrete, in response to NRC B10227 request for info needed to complete review of FSAR, Amend 27
BRADLEY, E J Philadelphia Electric Co 01/08/26, 146pp,
09523 166

B108310304 Confirms Oct 1984 const completion date for Unit 1 Quarterly updates on const schedule will be submitted to NRC starting in Dec
BRADLEY, E J Philadelphia Electric Co. 01/08/26 1p, 09524.270

C Utility Environmental Report (ER), amends & correspondence

B108050438 Forwards Limerick environ rept, Vols 1-4
BRADLEY, E J Philadelphia Electric Co 01/07/27 2pp.

--B108030202 Environ rept, Vols 1-4 for Limerick,
* Philadelphia Electric Co 01/07/27, 1,030pp, 09293 133.

B108060369 Notifies that NRC B10706 ltr re acceptance review of application for DLs contained incorrect Encl 4 & omitted Encl 14 Corrected Encl 4 & entire Encl 14 encl, re environ rept encl
SCHWENCER, A Licensing Branch 2, 01/07/31 16pp, 09303:347.

B108110409 Forwards affidavit of svc attesting to distribution of FSAR, fire protection evaluation rept, probabilistic risk assessment & environ rept
BRADLEY, E J Philadelphia Electric Co 01/08/06 6pp 09338:224.

F Security, medical, emergency & fire protection plans

B108080441 Forwards Limerick fire protection evaluation rept
BRADLEY, E J Philadelphia Electric Co 01/07/27 2pp

--B108050205 "Fire Protection Evaluation Rept," for Limerick
* Philadelphia Electric Co. 01/07/27, 430pp 09297 053

B108140036 Releases public version of emergency plan for facility
FELTON, J. M Division of Rules and Records 01/08/03 1p
07806 001.

--B108140039 Forwards public version of emergency plan, Vols 1 & 2 Amend 25 to DL application, in response to NRC B10706 request.
BRADLEY, E J. Philadelphia Electric Co 01/07/27 2pp
07806 001

--B108140042 Public version of emergency plan, Vols 1 & 2
* Philadelphia Electric Co. 01/07/27 300pp 07806 001

B108110409 Forwards affidavit of svc attesting to distribution of fire protection evaluation rept, probabilistic risk assessment & environ rept
BRADLEY, E J Philadelphia Electric Co. 01/08/06 6pp 09342

G Adjudicatory correspondence

B108050374 Requests that author name be placed on svc list & ratification when Amend 25 requesting DL has been accepted
ELLIOT, C W Thomas & Hair 01/07/31, 1p 09261 039

H General correspondence

B108050096 Opposes facility const.
ROSENBERG, A Affiliation Unknown 01/07/21 3pp 09263 314

B108050240 Opposes licensing of facilities.
GLASBHOYER, B. Affiliation Unknown, 01/07/22, 1p 09259 057

B108170131 Notifies that MI Lewis has been added to svc list in response to B10727 request.
TEDESCO, R L. Assistant Director for Licensing, 01/08/06 3p
09391 323

B108140337 Opposes bldg nuclear power plants. Plants are potentially dangerous, over-subsidized & non-profitable for investors.
WHITE, D. Affiliation Unknown 01/08/11 1p 09365 039

B108140441 Opposes licensing of facilities.
QUIROG, L Affiliation Unknown 01/08/13, 1p, 09368 295

K Utility Final Safety Analysis Report (FSAR) & amends

B108050194 Forwards Limerick FSAR, Vols 1-16, "Probabilistic Risk Assessment", Central Files version of emergency plan & proprietary version of "Micrometeorological Data & Analysis for (Jan 1972-Dec 1976)." Rept withheld (ref 10CFR2.790)
BRADLEY, E. J. Philadelphia Electric Co. 01/07/27, 2pp 09212 24

--B108050197 FSAR, Vol 1-16 for Limerick
* Philadelphia Electric Co. 01/07/27, 15,480pp, 09213 134

--B108050207 "Probabilistic Risk Assessment," Vols 1 & 2 for Limerick
* Philadelphia Electric Co. 01/03/31, 800pp, 09291.100

B108050221 Chapter 1 of Limerick FSAR, "Introduction & General Description of Plant."
* Philadelphia Electric Co, 01/07/27 900pp, 09270.264

B108050223 Chapter 2 of Limerick FSAR, "Site Characteristics"
* Philadelphia Electric Co. 01/07/27 1,075pp, 09271:345

B108050225 Chapter 3 of Limerick FSAR, "Design of Structures, Components, Equipment & Sys."
* Philadelphia Electric Co. 01/07/27, 2,800pp, 09273:259

B108050227 Chapter 4 of Limerick FSAR, "Reactor."
* Philadelphia Electric Co. 01/07/27, 300pp, 09277:222

B108050228 Chapter 5 of Limerick FSAR, "RCB & Connected Sys."
* Philadelphia Electric Co. 01/07/27 600pp, 09278.040

1050229 Chapter 6 of Limerick FSAR, "ESF "
Philadelphia Electric Co 81/07/27 1,400pp 09278-337

1050231 Chapter 7 of Limerick FSAR, "Instrumentation & Controls "
Philadelphia Electric Co 81/07/27 2,100pp 09280-251

3050235 Chapter 8 of Limerick FSAR, "Electric Power "
Philadelphia Electric Co 81/07/27, 400pp 09284-157

3050237 Chapter 9 of Limerick FSAR, "Auxiliary Sys "
Philadelphia Electric Co 81/07/27 1,200pp, 09285-008

3050241 Chapter 10 of Limerick FSAR, "Sys & Power Conversion Sys."
Philadelphia Electric Co 81/07/27, 150pp 09286-312

3050242 Chapter 11 of Limerick FSAR, "Radwaste Mgt "
Philadelphia Electric Co 81/07/27, 600pp 09287-043

3050246 Chapter 12 of Limerick FSAR, "Radiation Protection "
Philadelphia Electric Co 81/07/27 850pp, 09287-243

3050248 Chapter 13 of Limerick FSAR, "Conduct of Operations "
Philadelphia Electric Co 81/07/27 300pp, 09288-335

3050250 Chapter 14 of Limerick FSAR, "Initial Test Program "
Philadelphia Electric Co 81/07/27 250pp, 09289-095

3050252 Chapter 15 of Limerick FSAR, "Accidental Analyses "
Philadelphia Electric Co 81/07/27 900pp 09289-189

3050255 Chapter 16 of Limerick FSAR, "Tech Specs "
Philadelphia Electric Co 81/07/27 5pp 09290-330

3050257 Chapter 17 of Limerick FSAR, "QA "
Philadelphia Electric Co 81/07/27 300pp, 09290-338

3110407 Forwards affidavit of svc attesting to distribution of FSAR,
its protection evaluation rept; probabilistic risk
assessment & environ rept.
RADLEY, E J Philadelphia Electric Co. 81/08/06, 6pp 09338-224

Inspection reports, IE Bulletins & correspondence

17270305 Advises that IE Info Notice 81-07, "Potential Problem W/
Water-Boluble Purga Dam Matls Used During Inert Gas
Filling," was sent to listed licensees
Region I, Philadelphia, Office of the Director (81/03/01)
81/03/16, 4pp, 09178-190

3030144 Forwards IE Insp Repts 50-352/81-10 & 50-353/81-08 on
810615-30 & notice of violation.
KEIMIG, R R Projects Branch 2 81/07/15, 2pp 09225-357

3108030147 Notice of violation from insp on 810615-30
KEIMIG, R R, Projects Branch 2 81/07/15, 2pp 09225-359.

3108030158 IE Insp Repts 50-352/81-10 & 50-353/81-08 on 810615-30
Noncompliance noted: stiffener plate on Drawing HBC-182-HI in
RHR water sys. identified as being attached for support to
ledge angle
DURR, J P, MCCABE, E C Reactor Projects Section 2B, 81/07/14,
8pp 09226-001

08030170 Forwards IE Insp Repts 50-352/81-09 & 50-353/81-07 on
810602-05 & notice of violation.
MARTIN, T T Engineering Inspection Branch, 81/07/15 2pp
09236-156.

3108030173 Notice of violation from insp on 810602-05,
MARTIN, T T Engineering Inspection Branch 81/07/15, 1p
09236-158.

3108030363 IE Insp Repts 50-352/81-09 & 50-353/81-07 on 810602-05.
Noncompliance noted on 810603, RCPB valve 2F023A observed
w/o plywood cover fitted against weld prep & tape sealed.
MCBREARTY, R., TRIPP, L E Materials & Processing Section
81/07/07, 4pp, 09236-159.

08040452 Forwards IE Insp Rept 50-352/81-07 on 810505-08 & notice of
violation
MARTIN, T T Engineering Inspection Branch, 81/07/17 2pp,
09250-167

--8108040460 Notice of violation from insp on 810505-08
MARTIN, T T Engineering Inspection Branch 81/07/17 2pp
09250-169

--8108040466 IE Insp Rept 50-352/81-07 on 810505-08 Noncompliance noted
signed copy of Project Special Provision Notice comment ltr
was not in site QA records file as required by procedure
SASBANI, A D, EBNETER, S D Plant Systems Section, 81/06/11 8pp
09250-171

8108040236 Ack receipt of 810717 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-352/80-21 &
50-353/80-19
ORIER, B H, Region I, Philadelphia, Office of the Director
(81/03/01) 81/07/27 1p 09253-037

--8108040245 Responds to NRC 810121 ltr re violations noted in IE Insp
Repts 50-352/80-21 & 50-353/80-19 Corrective actions formal
instructions issued for establishing ASME weld joint fit-up
insp & surveillance
KEMPER, J S Philadelphia Electric Co 81/07/17 4pp 09253-038

8108210293 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954 " No response required
ORIER, B H, Region I, Philadelphia, Office of the Director
(81/03/01) 81/07/31 7pp 09442-304

8108210390 Ack receipt of 810805 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-352/81-10 &
50-353/81-08
KEIMIG, R R Projects Branch 2 81/08/17 1p 09442-345

--8108210395 Responds to NRC 810715 ltr re violations noted in IE Insp
Repts 50-352/81-10 & 50-353/81-08 Corrective actions
drawing for hanger HBC-182-HI to be revised & hanger
reworked to provide stiffener
KEMPER, J S Philadelphia Electric Co 81/08/05 3pp, 09442-346

8108250266 Ack receipt of 810803 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-352/81-09 &
50-353/81-07
KEIMIG, R R Projects Branch 2 81/08/19 1p, 09479-132

--8108250274 Responds to NRC 810715 ltr re violations noted in IE Insp
Repts 50-352/81-09 & 50-353/81-07 Corrective actions
plywood cover retaped on valve & storage maint program insp
activity for recirculation valves will be performed weekly
KEMPER, J S Philadelphia Electric Co 81/08/03, 3pp 09479-133

8108250314 Ack receipt of 810807 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-352/81-07
KEIMIG, R R Projects Branch 2 81/08/19, 1p 09479-242

--8108250319 Responds to NRC 810717 ltr re violations noted in IE Insp
Rept 50-352/81-07, Corrective actions copy of signed ltr was
obtained & is now in site QA records file
KEMPER, J S Philadelphia Electric Co 81/08/07 4pp 09479-243

8 Reportable occurrences, LERs & related correspondence

8108060109 Second interim deficiency rept re Limitorque valve motor
operators, originally reported on 810501. Insp revealed limit
switch rotors w/ cracks or misdrilled pinholes; use of
nonqualified terminal blocks & broken torque switch screws
KEMPER, J S Philadelphia Electric Co 81/07/28 2pp 09299-036

8108140440 Interim deficiency rept re containment box beam design
Reanalysis of affected beams underway using updated
criteria Next rept by 811101
KEMPER, J S, Philadelphia Electric Co 81/08/07 2pp 09369-210

8108200239 Significant Deficiency Rept 11 re 4 kV switchgear circuit
breaker auxiliary switch crank assembly defect Two
connecting switches damaged during installation of new
linkages Installation will be completed by 811130.
KEMPER, J S, Philadelphia Electric Co, 81/08/13 1p 09431-344

V. Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants,
applicants for OLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CY81 & CY82
within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing, 81/08/07 8pp 09491-201.

DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

A Application/construction stage documents & correspondence

B108280146 Advises that licensing schedules for facilities to be completed in 1984 are being developed Updated & realistic projected const completed date requested
EISENHUT, D O Division of Licensing 81/06/16 3pp 09517 340

B108040662 Informs that encl util B10209 ltr re preliminary risk assessment responded to NRC B10126 ltr, per B10715 telcom
TEDESCO, R L Assistant Director for Licensing 81/07/17, 1p 09268 231

B108070294 Ack receipt of B10720 ltr re errors in NRC B10706 acceptance ltr Corrected Encl 4 is being distributed to recipients
SCHWENGER, A Licensing Branch 2 81/07/30 1p, 09316 253

--B108070295 Advises of unintelligible portion in NRC B10706 ltr re acceptance review of application for OL
SUARMAN, R J Berle, Butzel, Kass & Case, 81/07/20 1p, 09316 254

B108050164 Notifies that util will revise existing procedures to comply w/Reg Guides 1.5B, Revision 1 & 1.146, in response to Generic Ltr 81-01 dtd B10304 re qualification of insp, exam & testing & audit personnel Clarification encl.
KEMPER, J Philadelphia Electric Co, 81/07/31, 3pp 09258 182.

B108060369 Notifies that NRC B10706 ltr re acceptance review of application for OLs contained incorrect Encl 4 & omitted Encl 14 Corrected Encl 4 & entire Encl 14 encl, re environ rept encl.
SCHWENGER, A Licensing Branch 2 81/07/31 16pp, 09303 347.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

B108100161 Forwards B10720 ltr re acceptance review for OL application for response
SUARMAN, R J Berle, Butzel, Kass & Case 81/08/03 1p 09321 037

--B108100164 Ack receipt of NRC B10706 ltr to E Bower re acceptance review of application for facility OLs Complete intelligible copy of Encl 4, request for addl info for environ rept requested
SUARMAN, R J Berle, Butzel, Kass & Case 81/07/20 1p 09321 038

B108170330 Forwards two magnetic tapes containing meteorological data, per NRC request Data contained for Meteorological Tower 1 from 1972 through 1976 Data contained for Meteorological Tower 2 from Apr 1972 through Mar 1973
KEMPER, J S Philadelphia Electric Co, 81/08/07, 1p 09372 138.

B108240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item 11 K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D O Division of Licensing 81/08/07, 3pp 09490 209.

B108280137 Forwards FR notice & notice to be published in local newspapers re OL applications Applications were docketed on 810727
SCHWENGER, A Licensing Branch 2 81/08/12 3pp 09519 002.

--B108280141 Notice of receipt of application for facility OLs, of consideration of issuance of facility OLs, of applicant environ rept & of opportunity for hearing.
SCHWENGER, A Licensing Branch 2 81/08/12 6pp 09519 005.

--B108280144 Notice of opportunity for public participation in proposed NRC licensing action for facilities.
+ Licensing Branch 2 81/07/13, 2pp, 09519 011

B108310213 Forwards addl info re D-mix concrete, in response to NRC B10227 request for info needed to complete review of FSAR, Amend 27.
BRADLEY, E J Philadelphia Electric Co, 81/08/26, 146pp 09323 166.

B108310304 Confirms Oct 1984 const completion date for Unit 1 Quarterly updates on const schedule will be submitted to NRC starting in Dec.
BRADLEY, E J Philadelphia Electric Co 81/08/26 1p 09524 270

C Utility Environmental Report (ER), amends & correspondence

B108050438 Forwards Limerick environ rept, Vols 1-4
BRADLEY, E J Philadelphia Electric Co 81/07/27 2pp

--B108050202 Environ rept, Vols 1-4 for Limerick
+ Philadelphia Electric Co 81/07/27 1,050pp 09293 133

B108060369 Notifies that NRC B10706 ltr re acceptance review of application for OLs contained incorrect Encl 4 & omitted Encl 14 Corrected Encl 4 & entire Encl 14 encl, re environ rept encl.
SCHWENGER, A Licensing Branch 2 81/07/31 16pp 09303 347

B108110409 Forwards affidavit of svc attesting to distribution of fire protection evaluation rept, probabilistic risk assessment & environ rept
BRADLEY, E J Philadelphia Electric Co 81/08/06 6pp 09338 224

F. Security, medical, emergency & fire protection plans

B108050441 Forwards Limerick fire protection evaluation rept
BRADLEY, E J Philadelphia Electric Co 81/07/27 2pp.

--B108050205 "Fire Protection Evaluation Rept," for Limerick.
+ Philadelphia Electric Co 81/07/27, 450pp 09297 053

B108140036 Releases public version of emergency plan for facility
FELTON, J M Division of Rules and Records 81/08/03 1p, 07806 001

--B108140039 Forwards public version of emergency plan, Vols 1 & 2, Amend 25 to OL application, in response to NRC B10706 request
BRADLEY, E J Philadelphia Electric Co 81/07/27, 2pp 07806 001

--B108140042 Public version of emergency plan, Vols 1 & 2
+ Philadelphia Electric Co 81/07/27, 300pp 07806 001

B108110409 Forwards affidavit of svc attesting to distribution of fire protection evaluation rept, probabilistic risk assessment & environ rept
BRADLEY, E J Philadelphia Electric Co 81/08/06 6pp 09338 224

G Adjudicatory correspondence

B108050374 Requests that author name be placed on svc list & notification when Amend 25 requesting OL has been accepted
ELLIDT, C W Thomas & Hair 81/07/31, 1p 09261 059

H General correspondence

B108050096 Opposes facility const.
ROSENBERG, A Affiliation Unknown 81/07/21, 3pp, 09263 351

B108050240 Opposes licensing of facilities.
GLASSMAYER, B. Affiliation Unknown 81/07/22 1p 09259 057

B108170131 Notifies that MI Lewis has been added to svc list, in response to B10727 request.
TEDESCO, R L Assistant Director for Licensing, 81/08/06 2pp 09371 323

B108140337 Opposes bldg nuclear power plants. Plants are potentially dangerous, over-subsidized & non-profitable for investors.
WHITE, D. Affiliation Unknown 81/08/11, 1p, 09365 039

B108140441 Opposes licensing of facilities.
GUIGO, L Affiliation Unknown 81/08/13, 1p 09368 295

K. Utility Final Safety Analysis Report (FSAR) & amends

B108050194 Forwards Limerick FSAR, Vols 1-16, "Probabilistic Risk Assessment", Central Files version of emergency plan & proprietary version of "Micrometeorological Data & Analysis for..." (Jan 1972-Dec 1976) "Rept withheld (ref 10CFR2.740).
BRADLEY, E J Philadelphia Electric Co 81/07/27, 2pp 01270 254

--B108050197 FSAR, Vol 1-16 for Limerick.
+ Philadelphia Electric Co, 81/07/27, 15,480pp, 09270 235

08030207 "Probabilistic Risk Assessment," Vols 1 & 2 for Limerick
* Philadelphia Electric Co 01/03/31 800pp 09291 100

1950221 Chapter 1 of Limerick FSAR, "Introduction & General
Description of Plant"
Philadelphia Electric Co 01/07/27 900pp 09270 264

1950223 Chapter 2 of Limerick FSAR, "Site Characteristics"
Philadelphia Electric Co 01/07/27 1,075pp 09271 345

3050225 Chapter 3 of Limerick FSAR, "Design of Structures,
Components, Equipment & Sys"
Philadelphia Electric Co 01/07/27, 2,800pp. 09273:259

3050227 Chapter 4 of Limerick FSAR, "Reactor."
Philadelphia Electric Co. 01/07/27 300pp. 09277:222

3050228 Chapter 5 of Limerick FSAR, "RCS & Connected Sys."
Philadelphia Electric Co. 01/07/27. 600pp 09278:040

3050229 Chapter 6 of Limerick FSAR, "EBF."
Philadelphia Electric Co 01/07/27. 1,400pp 09278:337.

0805031 Chapter 7 of Limerick FSAR, "Instrumentation & Controls."
Philadelphia Electric Co 01/07/27. 2,100pp. 09280:281

0805033 Chapter 8 of Limerick FSAR, "Electric Power."
Philadelphia Electric Co 01/07/27. 400pp 09284:187.

0805037 Chapter 9 of Limerick FSAR, "Auxiliary Sys"
Philadelphia Electric Co. 01/07/27. 1,200pp 09285:008.

0805041 Chapter 10 of Limerick FSAR, "Sys & Power Conversion Sys"
Philadelphia Electric Co 01/07/27. 150pp. 09286:312

0805042 Chapter 11 of Limerick FSAR, "Radwaste Mgt"
Philadelphia Electric Co 01/07/27 600pp 09287:043

0805046 Chapter 12 of Limerick FSAR, "Radiation Protection"
Philadelphia Electric Co. 01/07/27 850pp. 09287:243.

1805048 Chapter 13 of Limerick FSAR, "Conduct of Operations."
Philadelphia Electric Co 01/07/27 300pp. 09288:335.

1805050 Chapter 14 of Limerick FSAR, "Initial Test Program"
Philadelphia Electric Co. 01/07/27 250pp. 09289:095.

1805052 Chapter 15 of Limerick FSAR, "Accidental Analyses"
Philadelphia Electric Co. 01/07/27 900pp. 09289:189.

1805055 Chapter 16 of Limerick FSAR, "Tech Specs."
Philadelphia Electric Co 01/07/27. 3pp. 09290:330.

1805057 Chapter 17 of Limerick FSAR, "QA."
Philadelphia Electric Co. 01/07/27. 300pp. 09290:338.

08110409 Forwards affidavit of svc attesting to distribution of FSAR,
fire protection evaluation rept, probabilistic risk
assessment & environ rept.
BRADLEY, E J. Philadelphia Electric Co. 01/08/06 6pp 09338:224.

Inspection reports, IE Bulletins & correspondence

07270305 Advises that IE Info Notice 01-07, "Potential Problem W/
Water-Soluble Purge Dam Matls Used During Inert Gas
Welding," was sent to listed licensees
* Region I, Philadelphia, Office of the Director (01/03/01).
01/03/16 4pp. 09178:190

08030144 Forwards IE Insp Repts 50-352/01-10 & 50-353/01-08 on
010615-30 & notice of violation
KEIMIO, R.R. Projects Branch 2. 01/07/15. 2pp. 09225:357

0108030158 IE Insp Repts 50-352/01-10 & 50-353/01-08 on 010615-30
Noncompliance noted: stiffener plate on Drawing HBC-182-H1 in
RHR water sys, identified as being attached for support to
ledge angle.
DURR, J P., MCCABE, E.C. Reactor Projects Section 2B. 01/07/14.
8pp. 09226:001.

0108030170 Forwards IE Insp Repts 50-352/01-09 & 50-353/01-07 on
010602-05 & notice of violation
MARTIN, T T Engineering Inspection Branch 01/07/15. 8pp.
09236:156

--0108030173 Notice of violation from insp on 010602-05
MARTIN, T T. Engineering Inspection Branch. 01/07/15. 1p.
09236:158.

--0108030363 IE Insp Repts 50-352/01-09 & 50-353/01-07 on 010602-05.
Noncompliance noted on 010603, RCPB valve 2F023A observed
w/o plywood cover fitted against weld prep & tape sealed.
MCBREARTY, R., TRIPP, L E Materials & Processing Section
01/07/07. 4pp 09236:159.

0108040236 Ack receipt of 010717 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-352/00-21 &
50-353/00-19.
ORIER, B H Region I, Philadelphia, Office of the Director
(01/03/01) 01/07/27 1p 09293:037

--0108040245 Responds to NRC 010121 ltr re violations noted in IE Insp
Repts 50-352/00-21 & 50-353/00-19 Corrective actions: final
instructions issued for establishing ASME weld joint fit-up
insp & surveillance
KEMPER, J.B Philadelphia Electric Co 01/07/17 4pp 09293:038

0108210393 Forwards IE Info Notice 01-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954." No response required.
ORIER, B H Region I, Philadelphia, Office of the Director
(01/03/01) 01/07/31. 7pp 09442:304.

0108210390 Ack receipt of 010805 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-352/01-10 &
50-353/01-08
KEIMIO, R.R Projects Branch 2. 01/08/17. 1p. 09442:345

--0108210395 Responds to NRC 010715 ltr re violations noted in IE Insp
Repts 50-352/01-10 & 50-353/01-08 Corrective actions:
drawing for hanger HBC-182-H1 to be revised & hanger
reworked to provide stiffener
KEMPER, J.B. Philadelphia Electric Co 01/08/05 3pp. 09442:346.

0108250266 Ack receipt of 010803 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-352/01-09 &
50-353/01-07
KEIMIO, R.R Projects Branch 2. 01/08/19. 1p. 09479:132

--0108250274 Responds to NRC 010715 ltr re violations noted in IE Insp
Repts 50-352/01-09 & 50-353/01-07 Corrective actions:
plywood cover retaped on valve & storage maint program insp
activity for recirculation valves will be performed weekly
KEMPER, J.B. Philadelphia Electric Co 01/08/03 3pp. 09479:133

8 Reportable occurrences, LERS & related correspondence

0108060109 Second interim deficiency rept re Limitorque Valve motor
operators, originally reported on 010501 Insp revealed limit
switch rotors w/cracks or misdrilled pinholes, use of
nonqualified terminal blocks & broken torque switch screws
KEMPER, J.B. Philadelphia Electric Co. 01/07/28. 2pp. 09299:036

0108140440 Interim deficiency rept re containment box beam design.
Reanalysis of affected beams underway using updated
criteria Next rept by 011101.
KEMPER, J.B Philadelphia Electric Co 01/08/07 2pp 09369 210

0108200239 Significant Deficiency Rept 11 re 4 kV switchgear circuit
breaker auxiliary switch crank assembly defect Two
connecting switches damaged during installation of new
linkages Installation will be completed by 011130
KEMPER, J.B Philadelphia Electric Co. 01/08/13 1p 09431:344

V Operator Examinations

0108280056 Generic Ltr 01-29 to all licensees of operating plants,
applicants for OLs & holders of CPs re simulator exams.
All utils must furnish schedule of exams for CY01 & CY02
within 60 days Guidelines for exam conduct clarified
EISENHUT, D.O Division of Licensing 01/08/07 8pp. 09491 201

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B108240009 Generic Ltr B1-16 to all operating plant licenses & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

B108270067 Responds to Generic Ltr B1-01, "Qualification of Insp, Exam, Testing & Audit Personnel " Util will comply w/regulatory positions except for requirement for high school diploma for Levels I, II & III personnel
MITTL, R L Public Service Electric & Gas Co of New Jersey 81/08/03 2pp 09311 178

B108130058 Requests that separate test cycle for each splice operator be established & maintained per Reg Guide 1.10 requirements
Const space & FBAR should reflect this requirement
TEDESCO, R L Assistant Director for Licensing 81/08/05 3pp 09360 315

C Utility Environmental Report (ER), amends & correspondence

B108260050 Requests consideration of more severe kinds of very low probability accidents physically possible in EIAs required by NEPA Analyses should be presented in environ rept
Statement of interim policy (45FR40101) encl
TEDESCO, R L Assistant Director for Licensing 81/07/28 7pp 09330 274

Q Adjudicatory correspondence

B108060236 Order granting extension until 810818 for Commission to consider review of ALAB-640
CHILK, S J Office of the Secretary of the Commission 81/08/04 1p 09298 317

B108240135 Inform all parties & Board in radon proceeding that ALAB-640 became final action on 810818 since time for Commission review expired w/o action
CHILK, S J Office of the Secretary of the Commission 81/08/20 1p 09455 284

Q Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice B1-07, "Potential Problem W/ Water-Soluble Purge Dam Mettle Used During Inert Gas Welding," was sent to listed licensees
* Region I, Philadelphia, Office of the Director (81/03/01)
81/03/16 4pp 09178 190

B108040419 Forwards IE Insp Repts 50-354/B1-09 & 50-355/B1-09 on B10601-0705 No noncompliance noted
KEIMIG, R R Projects Branch 2 81/07/17 2pp, 09250 081

--B108040426 IE Insp Repts 50-354/B1-09 & 50-355/B1-09 on B10601-0705, No noncompliance noted Major areas inspected upper bioshield in process welding, structural steel erection & concrete preplacement & placement activities
BATEMAN, W H, VARELA, A A, GREENMAN, E O Reactor Projects Section 2A 81/07/16 9pp 09250 083

B108140413 Forwards IE Insp Repts 50-354/B1-10 & 50-355/B1-10 on B10618, 19 & 22-26 & notice of violation
KEIMIG, R R Projects Branch 2 81/07/31 2pp, 09368 298

--B108140417 Notice of violation from insp on B10618, 19 & 22-26
KEIMIG, R R Projects Branch 2 81/07/31 2pp 09368 300

--B108140425 IE Insp Repts 50-354/B1-10 & 50-355/B1-10 on B10618, 19 & 22-26 Noncompliance noted failure to document maint Insp
CHAUDHARY, S K, MCBREARTY, R A, TRIPP, L E Materials & Processing Section 81/07/27 8pp 09368 302

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
CRUER, B H Region I, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

B108180333 Ack receipt of 810716 ltr requesting revision of IE Insp Repts 50-354/B1-07 & 50-355/B1-07 Util response re supplier QA program does not constitute inspector finding
KEIMIG, R R Projects Branch 2 81/08/10, 1p 09401 245

--B108180339 Responds to NRC B10629 ltr forwarding IE Insp Repts 50-354/B1-07 & 50-355/B1-07 Revision to insp details re supplier QA program requested
MARTIN, T J Public Service Electric & Gas Co of New Jersey 81/07/16 2pp 09401 246

B108250287 Forwards IE Insp Repts 50-354/B1-11 & 50-355/B1-11 on B10706-0802 No noncompliance noted
KEIMIG, R R Projects Branch 2, 81/08/13 2pp 09481 205

--B108250294 IE Insp Repts 50-354/B1-11 & 50-355/B1-11 on B10706-0802, noncompliance noted Major areas inspected hydrostatic testing of embedded piping, piping installation & licensee action on previous insp findings
BATEMAN, W H, FINKEL, A E, GREENMAN, E O Reactor Projects Section 2A 81/08/12 11pp 09481 207

B108250194 Ack receipt of B10608 ltr informing NRC of steps taken correct violations noted in IE Insp Repts 50-354/B1-04 & 50-355/B1-04 Item II remains valid Supplemental response requested
KEIMIG, R R Projects Branch 2 81/08/20 2pp 09478 230

--B108250200 Responds to NRC B10513 ltr re violations noted in IE Repts 50-354/B1-04 & 50-355/B1-04 Corrective actions welding procedure revised to reflect thickness range & to include cup size range Other violations disputed
MARTIN, T J Public Service Electric & Gas Co of New Jersey 81/08/08 6pp

S Reportable occurrences, LERs & related correspondence

B108210274 Final deficiency rept re potentially reportable cost deficiency involving Acme embeds, initially reported B10422 item found not reportable per 10CFR50.55E
MARTIN, T J Public Service Electric & Gas Co of New Jersey 81/08/10 3pp 09442 075

B108280406 Deficiency rept re unraveling of Varglass wire ties, initially reported B10717 Util advised to make Varglass ties tight & apply silicone sealer at knot.
MARTIN, T J Public Service Electric & Gas Co of New Jersey 81/08/17 2pp 09511 272

V Operator Examinations

B108230036 Generic Ltr B1-29 to all licensees of operating plants applicants for QAs & holders of CPs re simulator exams
All utility must furnish schedule of exams for CYB1 & CYB2 within 60 days Guidelines for exam conduct clarified.
EISENHUT, D O Division of Licensing 81/08/07 8pp, 09491 201

DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

B108240009 Generic Ltr B1-16 to all operating plant licenses & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

B108070067 Responds to Generic Ltr B1-01, "Qualification of Insp, Exam, Testing & Audit Personnel " Util will comply w/regulatory positions except for requirement for high school diploma for Levels I, II & III personnel
MITTL, R L Public Service Electric & Gas Co. of New Jersey 81/08/03 2pp 09311 178

B108130058 Requests that separate test cycle for each splice operator be established & maintained per Reg Guide 1.10 requirements
Const space & FBAR should reflect this requirement
TEDESCO, R L Assistant Director for Licensing 81/08/05 3pp 09360 315

C Utility Environmental Report (ER), amends & correspondence

B108260050 Requests consideration of more severe kinds of very low probability accidents physically possible in EIAs required by NEPA Analyses should be presented in environ rept.
Statement of interim policy (45FR40101) encl
TEDESCO, R L Assistant Director for Licensing, 81/07/28 7pp 09330 274

judiciary correspondence

050236 Order granting extension until 810818 for Commission to
holder review of ALAB-640
ILK, S. J. Office of the Secretary of the Commission 81/08/04
09298 317

1240138 Informs all parties & Board in radon proceeding that
AS-640 became final action on 810818 since time for
immission review expired w/o action
ILK, S. J. Office of the Secretary of the Commission. 81/08/20
09455:284

inspection reports, IE Bulletins & correspondence

1270305 Advises that IE Info Notice 81-07, "Potential Problem W/
Inter-Soluble Purge Dam Matris Used During Inert Gas
filling," was sent to listed licensees
Region 1, Philadelphia, Office of the Director (81/03/01)
1/03/16. 4pp 09178 190

3040419 Forwards IE Insp Repts 50-354/81-09 & 50-355/81-09 on
10601-0705. No noncompliance noted
EIMIO, R. R. Projects Branch 2 81/07/17 2pp 09250 081

108040426 IE Insp Repts 50-354/81-09 & 50-355/81-09 on 810601-0705. No
noncompliance noted. Major areas inspected: upper bioshield in
process welding, structural steel erection & concrete
placement & placement activities.
BATEMAN, H. H., VARELA, A. A., GREENMAN, E. O. Reactor Projects Section
2A. 81/07/16 9pp. 09250 083.

8140413 Forwards IE Insp Repts 50-354/81-10 & 50-355/81-10 on
10618, 19 & 22-26 & notice of violation
EIMIO, R. R. Projects Branch 2 81/07/31 2pp. 09368:299

108140417 Notice of violation from insp on 810618, 19 & 22-26
KEIMIO, R. R. Projects Branch 2 81/07/31. 2pp 09368:300.

108140425 IE Insp Repts 50-354/81-10 & 50-355/81-10 on 810618, 19 &
22-26. Noncompliance noted failure to document maint insp
CHAUDHARY, S. K., MCBREARTY, R. A., TRIPP, L. E. Materials & Processing
Section 81/07/27 8pp 09368:302.

8210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954." No response required
RIER, D. H. Region 1, Philadelphia, Office of the Director
81/03/01) 81/07/31 7pp 09442 304

8180335 Ack receipt of 810716 ltr requesting revision of IE Insp
Repts 50-354/81-07 & 50-355/81-07. Util response re supplier
IA program does not constitute inspector finding.
EIMIO, R. R. Projects Branch 2 81/08/10 1p. 09401:245.

8108180339 Responds to NRC 810629 ltr forwarding IE Insp Repts
50-354/81-07 & 50-355/81-07. Revision to insp details re
supplier QA program requested.
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey
81/07/16 2pp 09401 246

82250287 Forwards IE Insp Repts 50-354/81-11 & 50-355/81-11 on
810706-0802. No noncompliance noted
KEIMIO, R. R. Projects Branch 2. 81/08/13 2pp. 09481:205.

8108250274 IE Insp Repts 50-354/81-11 & 50-355/81-11 on 810706-0802. No
noncompliance noted. Major areas inspected: hydrostatic
testing of embedded piping, piping installation & licensee
action on previous insp findings
BATEMAN, H. H., FINKEL, A. E., GREENMAN, E. O. Reactor Projects Section
2A. 81/08/12. 11pp 09481:207

08250194 Ack receipt of 810608 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-354/81-04 &
50-355/81-04. Item II remains valid. Supplemental response
requested
KEIMIO, R. R. Projects Branch 2 81/08/20 2pp. 09478:230

8108250280 Responds to NRC 810513 ltr re violations noted in IE Insp
Repts 50-354/81-04 & 50-355/81-04. Corrective actions.
welding procedure revised to reflect thickness range & to
include cup size range. Other violations disputed.
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey
81/06/08 4pp

Reportable occurrences, LERs & related correspondence

8108210274 Final deficiency rept re potentially reportable const
deficiency involving Acme embeds, initially reported 810422
Item found not reportable per 10CFR50.55E
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey
81/08/10 3pp 09442:075

8108280406 Deficiency rept re unraveling of Varglass wire ties,
initially reported 810717 Util advised to make Varglass ties
tight & apply silicone sealer at knot.
MARTIN, T. J. Public Service Electric & Gas Co. of New Jersey
81/08/17 2pp 09511 272

Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants,
applicants for OLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CV81 & CV82
within 60 days. Guidelines for exam conduct clarified
EISENHUT, D. O. Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-356 UNIV OF ILLINOIS LOPRA RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to licensees
on 810731
CARROLL, D. E. Word Processing & Document Control Section 81/08/03
3pp 09324:209

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," has been sent to
licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07
2pp 09324 070

DOCKET 50-358 WILLIAM H ZIMMER NUCLEAR STATION, UNIT 1

Application/construction stage documents & correspondence

8108060371 Advises that const/fuel load schedule & progress update for
June 1981 is 96.4% complete. Tables showing actual dates &
status of various activities encl
BOROMANN, E. A. Cincinnati Gas & Electric Co. 81/07/09 4pp.
09304 353

8108060105 Confirms discussion re need for more realistic fuel load
date. Estimate of 81031 appears unattainable. Fuel load date
will be rescheduled by 810831, pending receipt of Region 3
final position on immediate action ltr
FLYNN, J. D. Cincinnati Gas & Electric Co. 81/07/20 1p 09298:249

8108040152 Forwards response to 801201 "BWR Scram Discharge Sys
Safety Evaluation," as clarified by NRC 810330 ltr. BWR
scram discharge sys was subj of IE Bulletin 80-14 & 80-17
BOROMANN, E. A. Cincinnati Gas & Electric Co. 81/07/30 8pp
09247 075.

8108030327 Application for Amend 125 to CPPR-88, documented by Revision
75 to FSAR
BOROMANN, E. A. Cincinnati Gas & Electric Co. 81/07/31 2pp
09232:046.

--8108030332 Revision 75 to FSAR, constituting Amend 125 to CP
application Six oversize P&IDs included. Aperture cards are
available in PDR
* Cincinnati Gas & Electric Co. 81/07/31 900pp 09232 048

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overfill. Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training
EISENHUT, D. O. Division of Licensing 81/07/31 4pp. 09490:128.

810810888 Responds to Generic Ltrs 81-16 & 81-28 re steam generator
overfill. No response indicated as ltrs appear to address
P&IDs & facility is BWR
FLYNN, J. D. Cincinnati Gas & Electric Co. 81/08/07 1p 09339:011

8108190111 Advises that equipment qualified to IEEE-323 (1974) is not
currently available for installation in time frame
consistent w/facility operation. Schedules outlined in
NUREG-052B, Suppl 1, should be modified
BOROMANN, E. A. Cincinnati Gas & Electric Co. 81/08/10 1p
09411:074.

B108170336 Responds to B10504 ltr re qualification of insp, exam & testing & audit personnel QA/QC personnel will be certified based on alternate ed/experience to fulfill requirements
BOROMANN, E A Cincinnati Gas & Electric Co 81/08/11 2pp
09372 182

B108310251 Forwards "Results of In-Situ Impedance Tests " Rept suppl
NRC site qualification review team site review conducted during wk of B10601 & seismic rept submitted on B10421
BOROMANN, E A Cincinnati Gas & Electric Co 81/08/27 1p
09523 315

--B108310253 "Results of In-situ Impedance Tests "
* Cincinnati Gas & Electric Co 4130-00 81/08/27 138pp
09523 316

E NRC Safety Evaluation Report (SER), suppl & correspondence

B108310489 Forwards proprietary version of "Suppl 1 to WH Zimmer Power Station-Unit 1 B Environ Qualification Rept," in response to Section 1.8 of Suppl 1 to SER (NUREG-0528) Rept withheld (ref 10CFR2 790)
BOROMANN, E A Cincinnati Gas & Electric Co. 81/08/26 1p
09526 224

F Security, medical, emergency & fire protection plans

B108050012 Releases public version of Util responses to NRC comments on emergency plan & revision to plan,
FELTON, J M Division of Rules and Records 81/07/27 1p
07806 001

--B108050016 Forwards public version of responses to NRC B10424 comments on emergency plan & Revision 1 to plan Revision includes textual changes indicated in responses & NUREG-0654 cross-ref list
BOROMANN, E A Cincinnati Gas & Electric Co 81/07/01 65pp
07806 001

--B108050020 Public version of Revision 1 to emergency plan NUREG-0654 cross-ref listed encl
* Cincinnati Gas & Electric Co 81/04/30 400pp 07806 001

B108180608 Notifies of acceptance of contingency plan submitted in 790323, B10527 & 0702 ltrs Safeguards contingency plan should be fully implemented upon receipt of GL Encl to ltrs to be withheld (ref 10CFR2 790),
FELTIER, I A Licensing Branch 1. 81/07/31 2pp 09422 337.

B108170028 Notifies of approval of facility guard training & qualification plan, submitted on B10313 & revised on B10527 & 0702
FELTIER, I A Licensing Branch 1 81/08/04 2pp 09408 360.

B108260169 Responds to B10720 request for confirmation of proposed installation program of prompt notification sys Sys description & schedule for installation encl Possible causes for delay in sys implementation discussed
BOROMANN, E A Cincinnati Gas & Electric Co. 81/08/18 2pp
09487 353

--B108260174 "Rept Covering Prompt Notification Sys Design for WH Zimmer Nuclear Power Station "
* Cincinnati Gas & Electric Co * Columbus & Southern Ohio Electric Co. * Dayton Power & Light Co 81/02/28, 14pp
09487 355

B108270645 Forwards response to Generic Ltr 81-04 re emergency procedures & training for station blackout events Response will be incorporated into FSAR Revision 7a, expected by B10831
FLYNN, J D. Cincinnati Gas & Electric Co 81/08/24 4pp
09495 125

B108310071 Releases public version of summary of agreements from B10220 emergency plan coordination meeting
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--B108310073 Forwards public version of summary of agreements from B10220 emergency plan coordination meeting
FLYNN, J D. Cincinnati Gas & Electric Co. 81/02/27. 12pp
07806 001

G Adjudicatory correspondence

B108050119 Response opposing applicant motion for establishment of hearing on specific contentions re monitoring Hearings should not begin before review of state & local emergency plans Certificate of Svc encl
DENNISON, A B Zimmer Area Citizens - Zimmer Area Citizens of KY
DENNISON, A B Dennison, A B 81/07/24 11pp 09265 044

B108030089 Intervenor Fankhauser response opposing applicant attempt to bifurcate contentions into two hearings Meaningful hearing will not be held unless all contentions are heard together Certificate of Svc encl
WOLIVER, J Affiliation Unknown WOLIVER, J Woliver, J D 81/07/28 3pp 09225 111

B108190242 Response to applicant B10709 motion to begin hearing on emergency planning, monitoring & other supportive relief No objection to scheduling evidentiary hearing contentions Opposes consolidation request w/Certificate of Svc.
BARTH, C A Hearing Branch 3 81/08/17 7pp 09414 106

K. Utility Final Safety Analysis Report (FSAR) & amendi

B108030327 Application for Amend 125 to CPPR-BB, documented by Revision 75 to FSAR
BOROMANN, E A Cincinnati Gas & Electric Co 81/07/31 2pp
09232 046

--B108030332 Revision 75 to FSAR, constituting Amend 125 to CP application Six oversize P&IDs included, Aperture cards are available in PDR
* Cincinnati Gas & Electric Co. 81/07/31 900pp. 09232 046

B108110311 Forwards Certificate of Svc of Amend 125, in form of Revision 75 to FSAR, filed on B10731
BOROMANN, E A Cincinnati Gas & Electric Co 81/08/07 2pp
09332 192

M Antitrust correspondence

B108060022 Advises that no significant antitrust changes in licensee activities or proposed activities have occurred subsequent to previous review during CP phase FR notice of findings encl
TOLSTON, A Utility Finance Branch (formerly Antitrust & Indemnity) 81/07/28 1p 09302 001

--B108060033 Notice of finding of no significant antitrust changes & for filing of requests for re-evaluation Antitrust review & Exhibits A-E encl
TOLSTON, A Utility Finance Branch (formerly Antitrust & Indemnity) 81/07/28, 350pp 09302 002

O inspection reports, IE Bulletins & correspondence

B108170341 Forwards 1E Insp Rept 50-358/81-18 on B10601-05, 08-12, 15- & 22-26 & notice of violation
HEISHMAN, R F Division of Resident & Project Inspection 81/07/3 2pp 09372 108

--B108170344 Notice of violation from insp on B10601-05, 08-12, 15-19 & 22-26
HEISHMAN, R F Division of Resident & Project Inspection 81/07/30 1p 09372 110

--B108170349 1E Insp Rept 50-358/81-18 on B10601-05, 08-12, 15-19 & 22-26 Noncompliance noted: GA failed to take action to identify & correct procedural nonconformances re sys turnover for preoperational testing & sys index test matrix
DANIELS, F T, OHYNN, T P, WARNICK, R F. Reactor Projects Section 28 81/07/22 13pp 09372 111

B108250071 Confirms B10805 meeting w/util in Glen Ellyn, IL to discuss NRC investigation findings & related matters
KEPLER, J O. Region 3, Chicago, Office of the Director (81/03/01 81/07/31, 1p. 09478 277

B108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section. 81/09/ 3pp 09324 209

170260 Submits final response to IE Bulletin 80-21, "Valve Yokes Applied by Malcolm Foundry Co., Inc." No active safety-related valves or valve parts were supplied by Malcolm Foundry. Approx 70 manhours expended on response.
ROHMANN, E. A. Cincinnati Gas & Electric Co. 81/08/03 1p
371 352

110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Retine Bearing Failures," was sent to listed licensees on 0803.
RROLL, D. E. Word Processing & Document Control Section 81/08/05
p. 09336 118

110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged by Improper Positioning of Handling Equipment," was forwarded to listed licensees.
RROLL, D. E. Word Processing & Document Control Section 81/08/05.
p. 09334:244.

100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees.
Region 3, Chicago, Office of the Director (81/03/01). 81/08/07.
p. 09324-070

110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged by Improper Positioning of Handling Equipment," was forwarded to listed licensees.
Region 3, Chicago, Office of the Director (81/03/01) 81/08/10
p. 09337:022

110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Retine Bearing Failures," was forwarded to listed licensees.
Region 3, Chicago, Office of the Director (81/03/01) 81/08/10.
p. 09339 111

1170141 Ack receipt of 810716 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/81-15.
EBGAR, R. L. Division of Resident & Project Inspection. 81/08/10.
p. 09371:079

108170147 Responds to NRC 810625 ltr re violations noted in IE Insp Rept 50-358/81-15. Corrective actions given jurisdictional tags will be hung by operations or rad/chem group personnel. QC requirements on work request revised.
ROHMANN, E. A. Cincinnati Gas & Electric Co. 81/07/16 2pp.
09371:080.

3210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Valve Valves to Close Against Differential Pressure," was sent to listed utlis on 810818.
RROLL, D. E. Word Processing & Document Control Section. 81/08/18.
pp. 09444 241

8210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Valve Valves to Close Against Differential Pressure," has been sent to listed facilities.
Region 3, Chicago, Office of the Director (81/03/01) 81/08/20.
p. 09446 332

3300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals."
Director's Office, Office of Inspection and Enforcement. 1/08/24. 5pp. 09604:243

8280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824.
RROLL, D. E. Word Processing & Document Control Section 81/08/25.
pp. 09512:135

Reportable occurrences, LERs & related correspondence

8200357 Part 21 rept re incompatibility between Crosby 8X10 & 8X10 safety relief valve solenoids. Vendor will inspect assemblies using stricter acceptance criteria.
HERWOOD, G. G. General Electric Co. 81/08/12 2pp 09433:353

86310348 Interim deficiency rept re Crosby SRV solenoids failure to meet stricter acceptance criteria. Initially reported 810812. Assemblies not meeting criteria will be replaced also.
Reported per Part 21
HERWOOD, G. G. General Electric Co. 81/08/12 2pp 09526:329

8108280197 Final deficiency rept re environ discrepancies between facility FSAR & OE supplied in-core power range sensor electrical connector. Initially reported on 810406 FSAR 7 & 1 9 5 2 will be revised. Deficiency not reportable.
ROHMANN, E. A. Cincinnati Gas & Electric Co. 81/08/18 2pp
09510 171

V Operator Examinations

8108250036 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utlis must furnish schedule of exams for CV81 & CV82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. G. Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-360 BATTTELLE MEMORIAL INST. CRITICAL FACILITY

G Inspection reports, IE Bulletins & correspondence

8108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731.
* Region 5, San Francisco, Office of the Director (81/03/01) 81/07/31 2pp 09261 069

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8108060175 Forwards application for amend to Source Matl Licenses SNM-1879 & SNM-1892 clarifying that fire detection devices are not provided inside fuel handling bldg issuance requested by 810807.
DIETCH, R. Southern California Edison Co. 81/07/17 1p. 09299:350

--8108060178 Application for amend to Source Matl Licenses SNM-1879 & SNM-1892 clarifying that fire detection devices are not provided inside fuel handling bldg.
DIETCH, R. Southern California Edison Co. COTTON, G. D. San Diego Gas & Electric Co. 81/07/17 4pp. 09299 351

8108110055 Notification of 810731 meeting w/utlil & C-E in Bethesda, MD to discuss waterhammer.
RODD, H. Licensing Branch 3 81/07/27 4pp. 09342:180

8108040352 Forwards "Rept on Limited Appearance of DW Phifer & Alleged Geologic Features, Camp Pendleton, CA." Rept discusses Phifer allegations before ASLB.
BASKIN, K. P. Southern California Edison Co. 81/07/29 1p. 09254:076

--8108040356 "Rept on Limited Appearance of DW Phifer & Alleged Geologic Features, Camp Pendleton, CA." Aperture cards are available in PDR.
* Southern California Edison Co. * San Diego Gas & Electric Co. 81/07/29. 53pp. 09254 077

8108240009 Generic Ltr 81-14 to all operating plant licensees & CP holders re steam generator overflow. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overflow should be included in training.
EISENHUT, D. G. Division of Licensing. 81/07/31 6pp 09490:128

8108250750 Forwards request for addl info re C-E heated junction thermocouple reactor vessel level measurement sys. Generic submittal should cover aspects common for all sys. Util should submit facility-specific info separately.
CRUTCHFIELD, D. Operating Reactors Branch 5 81/07/31. 11pp
09491:321

8108110281 Forwards Revision 1 to CEN-168 (8), "Comprehensive Vibration Assessment Program Final Rept." "Precritical Vibration Monitoring Program Project Procedure for Visual Insp of Reactor Vessel Internals" & procedure for 3410-type plants.
BASKIN, K. P. Southern California Edison Co. 81/08/07. 2pp. 09329:216

--8108110286 Revision 1 to "Comprehensive Vibration Assessment Program Final Rept."
* Combustion Engineering, Inc. CEN-168 (8) R01. 81/07/31. 10pp. 09329:218.

--8108110289 "Precritical Vibration Monitoring Program Project Procedure for Visual Insp of Reactor Vessel Internals"
MICHELS, M. A.; KAMINSKI, D. J.; SHEFFIELD, W. J. Combustion Engineering, Inc. 80/08/13. 6pp. 09329:228.

--B10B110295 "Precritical Vibration Monitoring Program Std Procedure for Visual Insp of Reactor Vessel Internals for 3410-Type Plants"
KAMINSKI, D J, SHEFFIELD, W J, GRUEDELICH, F T Combustion Engineering, Inc 80/06/12 44pp 09329 234

B10B240307 Notification of B10B20 meeting w/Util in Bethesda, MD to discuss DMBR correlation & inadequate core cooling
RODD, H Licensing Branch 3 81/08/13 4pp 09467 177

B10B260059 Informs that util will comply w/Reg Guides 1.5B & 1.146 by 811101, per Generic Ltr B1-01 re qualification of insp, exam & testing & audit personnel
BASKIN, K P Southern California Edison Co 81/08/14 1p 09483;033

B10B250272 Forwards evaluation of reactor capability to perform safety functions throughout design lifetime under all normal operational modes. Variations occur in core design, plant sys & equipment during life of units
BASKIN, K P Southern California Edison Co 81/08/19 3pp 09481 123

0 NRC Draft/Final Environmental Statements, supp's & correspondence

B10B050076 Partial response to FOIA request for documents re Unit 1 Forwards documents listed in App A Document 1 only encl
FELTON, J M Division of Rules and Records 81/07/23 2pp. 09269 291.

--B10B050077 Undated DES input re facilities
* NRC - No Detailed Affiliation Given 81/06/05 1p 09269 293

B10B060360 Ack receipt of B10619 ltr re comments on FES Comments on emergency planning characterize status of plants. Corrective actions by util & local govts under review. Specific comments on accident analysis not identified
TEDESCH, R L Assistant Director for Licensing 81/07/23 2pp 09301 360

F Security, medical, emergency & fire protection plans

B10B140095 Notifies that offsite preparedness for low power testing around facility is adequate to protect public health & safety
JABKE, R T Federal Emergency Management Agency 81/07/17 1p 09361 178

B10B060360 Ack receipt of B10619 ltr re comments on FES Comments on emergency planning characterize status of plants. Corrective actions by util & local govts under review. Specific comments on accident analysis not identified
TEDESCH, R L Assistant Director for Licensing 81/07/23 2pp 09301 360

B10B100493 Ack receipt of RJ Coleman B10611 reaction to FEMA interim findings & determinations re facilities. Requests copy of response to FEMA comments
GRINES, B K Division of Emergency Preparedness 81/07/28 2pp 09342.039

--B10B100496 Requests schedule for actions FEMA is planning in order to reassess offsite emergency preparedness. Also requests specs re which of indicated deficiencies must be removed to allow FEMA finding of adequate preparedness
GRINES, B K Division of Emergency Preparedness 81/06/18 1p. 09342 061

--B10B100497 Expresses concern re FEMA conclusion that state & local government radiological emergency response plans are minimally adequate. Provides statements from public hearing contradicting FEMA conclusion
COLEMAN, R J San Clemente, CA 81/06/11 3pp 09342; 070.

B10B120053 Ack receipt of JH Hunt reaction to FEMA interim findings & determinations re power plants. Requests response to FEMA comments
GRINES, B K Director's Office 81/07/28 2pp. 09357; 313

--B10B120055 Requests schedule for actions FEMA is planning in order to reassess offsite emergency preparedness. Also requests specs re which of indicated deficiencies must be removed to allow FEMA finding of adequate preparedness.
GRINES, B K Director's Office. 81/06/18 1p 09357, 313.

--B10B120058 Expresses concern re statement contained in B10603 memo. FEMA conclusion that state & local govt radiological emergency plans are minimally adequate inconsistent w/evaluation findings
HUNT, J W San Diego, CA 81/06/26 2pp 09357; 324.

B10B120060 Ack receipt of reaction to FEMA interim findings & determinations re power plants. Requests copy of response to FEMA comments
GRINES, B K Director's Office 81/07/28 2pp. 09346 192

--B10B120064 Advises of reviewing process currently underway by legal jurisdictions. Requests that comments be considered by NRC prior to any statement of emergency preparedness status in area of San Juan Capistrano, CA
MURPHY, W D San Juan Capistrano, CA 81/06/16 2pp 09346 203

B10B050279 Forwards FEMA B10714 memo assessing changes made since B10603 rept re emergency preparedness
HOEPLING, R K Office of the Executive Legal Director. 81/07/31 2pp. 09266; 077.

B10B270417 Releases public version of addl info requested re emergency plan
FELTON, J M Division of Rules and Records 81/08/24 1p 09806 001

--B10B270421 Forwards public version of addl info requested re emergency plan
BASKIN, K P Southern California Edison Co 81/07/20 117pp 09806 001

0 Adjudicatory correspondence

B10B090114 Forwards paper re facility security to be presented at B10729 licensing hearing
HOUGH, B P Affiliation Unknown 81/07/27 9pp 09269 011

B10B060149 Forwards stipulation & order re emergency planning contentions & AELB hearings concerning application for facility CL
HOEPLING, R K Office of the Executive Legal Director 81/07/23 1p. 09278; 243

--B10B060152 Stipulation & order requiring applicants to serve direct testimony re emergency planning Contentions 2, A, B, D, 2, C, 2, D, 2, F, 2, G & 2, H by B10B03 & offsite issues by B10B17
HOEPLING, R K Office of the Executive Legal Director 809PM E I Southern California Edison Co ROBIN, E B, Orrick, Herrington & Butcliffe 81/07/29 5pp 09278 244

B10B070053 Order raising issue concerning earthquakes & emergency planning sua sponte issue postulates large earthquake for sole purpose of emergency planning, not for design purposes
KEILCEY, J L Atomic Safety and Licensing Board Panel 81/07/27 4pp 09308 042

B10B260048 "Rept on Limited Appearance of DW Phifer & Alleged Geologic Features, Camp Pendleton, CA, Jul 29, 1981." Aperture cards are available in PDR
* Southern California Edison Co * San Diego Gas & Electric Co 81/07/29 51pp

B10B050279 Forwards FEMA B10714 memo assessing changes made since B10603 rept re emergency preparedness
HOEPLING, R K Office of the Executive Legal Director 81/07/31 2pp 09266 077.

B10B140342 Joint application for issuance of subpoenas to testify in specified representatives. Testimony will significantly aid & assist in development of appropriate decisional record on emergency planning contentions. Related correspondence.
CASEY, S B Southern California Edison Co CASEY, S B San Diego Gas & Electric Co CASEY, S B Orrick, Herrington & Butcliffe 81/08/04 4pp 09368 079

B10B140407 Memorandum of points & authorities supporting joint application for issuance of subpoenas. Certificate of SVC & proposed subpoenas encl. Related correspondence.
CASEY, S B Southern California Edison Co CASEY, S B San Diego Gas & Electric Co CASEY, S B Orrick, Herrington & Butcliffe 81/08/04 3pp. 09368 332

--B10B140411 Subpoena directed to J Hunt to testify on behalf of util existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements.
* Atomic Safety and Licensing Board Panel. 81/08/04 2pp 09368 337.

--B10B140415 Subpoena directed to JE Wallace to testify on behalf of util existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements.
* Atomic Safety and Licensing Board Panel 81/08/04 2pp 09368 339

108140416 Subpoena directed to JP Stowe to testify on behalf of utility re existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp
09368 341

108140420 Subpoena directed to RJ Coleman to testify on behalf of utility re existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp
09368 343

108140422 Subpoena directed to C Ferguson to testify on behalf of utility re existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp
09368 345

108140427 Subpoena directed to J Swanson to testify on behalf of utility re existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp
09368 347

108140429 Subpoena directed to B Fox to testify on behalf of utility re existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp
09368 349

108140431 Subpoena directed to D Poorman to testify on behalf of utility re existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp.
09368 351

108140437 Subpoena directed to D Turner to testify on behalf of utility re existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp
09368 353

108140443 Subpoena directed to C Nash to testify on behalf of utility re existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements, Certificate of Svc encl
* Atomic Safety and Licensing Board Panel 81/08/04 5pp
09368 355

108140463 Forwards IE Insp Rept 50-206/81-19 per 810615 discussion at informal discovery seminar in Santa Ana, CA
HOEFLING, R K. Hearing Branch 4 81/08/04 1p 09369:185

108070046 Notice of appearance in proceeding Certificate of Svc encl
HASELL, D.F. Office of the Executive Legal Director 81/08/05 3pp 09308 019

108110087 Forwards applicants' 810803 testimony & NRC response to ASLB 810729 order, W/o encls.
HOEFLING, R K. Hearing Branch 4 81/08/05 1p 09327 154

108190257 Forwards RT Jaske 810804 affidavit Affidavit will not be filed in proceeding, per mutual agreement.
HOEFLING, R K. Hearing Branch 4 81/08/05. 1p. 09414 115

-8108190260 Affidavit re earthquake & emergency planning
JASKE, R T. Federal Emergency Management Agency 81/08/04 7pp
09414:116.

108100168 Forwards applicant pleading which accompanied testimony filed on 810803 & exhibits re EN Cramer testimony W/o encls.
HASELL, D.F. Office of the Executive Legal Director 81/08/07. 1p.
09323:295

3108110499 Order modifying 810729 issue concerning earthquakes & emergency planning.
HELLEY, J.L. Atomic Safety and Licensing Board Panel. 81/08/07 3pp 09337:240

8108190241 Advises that NRC has no comments re applicant 810804 joint application for subpoenas to testify to persons representing various offsite assistance agencies
HOEFLING, R K. Hearing Branch 4 81/08/17. 1p 09417:295

8108210151 Joint application for subpoenas to be issued to B Killingsworth & DH Roper, requiring attendance & testimony at 810825 hearing in Anaheim, CA
CASEY, B B Southern California Edison Co CASEY, B B San Diego Gas & Electric Co CASEY, S B Orrick, Herrington & Butcliffe
81/08/17 3pp 09443 194

--8108210157 Memorandum of points & authorities supporting applicants' joint application for issuance of subpoenas to B Killingsworth & DH Roper
CASEY, B B Southern California Edison Co CASEY, B B San Diego Gas & Electric Co CASEY, S B Orrick, Herrington & Butcliffe
81/08/17 5pp 09443 199

-8108210162 Subpoena to testify directed to B Killingsworth, CA Highway Patrol Border Div Headquarters, on behalf of applicants, at 810825 DL hearing in Anaheim, CA
* Atomic Safety and Licensing Board Panel 81/08/17 1p
09443 204

--8108210163 Subpoena to testify directed to DH Roper, CA Dept of Transportation, on behalf of applicants, at 810825 DL hearing in Anaheim, CA
* Atomic Safety and Licensing Board Panel 81/08/17 4pp
09443 205

8108210210 Request for certification of questions to Commission Questions concern ASLB requiring consideration of emergency planning features re earthquake in excess of SSE
ROGIN, E B Southern California Edison Co ROGIN, E B San Diego Gas & Electric Co ROGIN, E B Orrick, Herrington & Butcliffe
81/08/17 3pp 09444 064

--8108210214 Memorandum opposing issue raised sua sponte by ASLB 810807 order Legal authority or factual basis does not support ASLB exercise of sua sponte powers
ROGIN, E B Southern California Edison Co ROGIN, E B San Diego Gas & Electric Co ROGIN, E B Orrick, Herrington & Butcliffe
81/08/17 42pp 09444:067

--8108210225 Memorandum of points & authorities supporting applicants' 810817 request for certification of questions to Commission Questions of law & policy presented will cause irreparable injury W/Certificate of Svc & proposed order
ROGIN, E B Southern California Edison Co ROGIN, E B San Diego Gas & Electric Co ROGIN, E B Orrick, Herrington & Butcliffe
81/08/17 12pp 09444 109

8108240072 Notice of appearance in proceeding Certificate of Svc encl
WALTNER, A C Southern California Edison Co WALTNER, A C San Diego Gas & Electric Co WALTNER, A C Orrick, Herrington & Butcliffe
81/08/17. 4pp 09437 190

8108240084 Second set of direct testimony & accompanying exhibits on emergency planning contentions W/o encl, Declaration of svc encl Related correspondence
CASEY, S B Southern California Edison Co CASEY, B B San Diego Gas & Electric Co CASEY, S B Orrick, Herrington & Butcliffe
81/08/17 4pp 09437 218

8108250091 Notice of appearance in proceeding
WALTNER, A C Southern California Edison Co WALTNER, A C San Diego Gas & Electric Co WALTNER, A C Orrick, Herrington & Butcliffe.
81/08/17. 4pp 09478 260

8108290181 Submitte list of witnesses subpoenaed to testify on emergency planning contentions & summary of expected testimony
Certificate of Svc encl Related correspondence
CASEY, B B Southern California Edison Co CASEY, B B San Diego Gas & Electric Co CASEY, S B Orrick, Herrington & Butcliffe
81/08/17 7pp 09480 231

8108310499 Request for continuance of hearing until 810908 GUARD only recently learned of responsibility for emergency planning zone contention & time needed for adequate preparation
MCCLUNG, C E, O'ALLAGHER, P M GUARD MCCLUNG, C E Flemming, Anderson, McClung & Finch 81/08/20 7pp 09524 217

8108310219 Memorandum opposing GUARD 810820 motion for continuance. Preparing testimony re emergency planning zones does not affect hearing on other issues GUARD had sufficient time to prepare case, Two Certificates of Svc encl
PIGOTT, D R Southern California Edison Co PIGOTT, D R San Diego Gas & Electric Co PIGOTT, D R Orrick, Herrington & Butcliffe
81/08/24 14pp 09518 345

8108310333 Memorandum opposing GUARD 810820 motion for continuance Preparing testimony re emergency planning zones does not affect hearing on other issues GUARD had sufficient time to prepare case Proof of svc encl
PIGOTT, D R Southern California Edison Co PIGOTT, D R San Diego Gas & Electric Co PIGOTT, D R Orrick, Herrington & Butcliffe
81/08/24 10pp 09524 168

8108310353 Trial memorandum re emergency planning contentions hearings. Describes facts leading to hearings, lists contentions, outlines applicants order of proof & summarizes testimony of applicants witnesses.
PIGOTT, D R Southern California Edison Co PIGOTT, D R San Diego Gas & Electric Co PIGOTT, D R Orrick, Herrington & Butcliffe
81/08/24 6pp 09525 059

H General correspondence

8108050287 Opposes licensing of facilities
HUBBARD, R A Affiliation Unknown 81/07/21 1p 09265 211

8108050046 Responds to City Council of City of Fountain Valley 810630 resolution supporting facility licensing Final hearing for facility DLs commenced on 810622.
EISENHUT, D G Division of Licensing 81/07/23 1p 09269:262

--8108050049 Forwards City Council 810630 resolution supporting facility licensing
MCCLENDON, E Fountain Valley, CA 81/07/06 6pp 09269 264

8108050141 Supports facility operation
BOULE, S F Soule Steel Co 81/07/23 1p 09258 165

8108070154 Responds to 810611 resolution supporting facility licensing. FES for facilities was issued Apr 1981 & hearing commenced on 810622
EISENHUT, D G Division of Licensing 81/07/23 3pp 09313.276

--8107090215 Resolution supporting issuance of DLs & development of alternate forms of energy.
+ Chamber of Commerce, Fontana, CA 81/06/11 3pp 09348:147

8108040055 Supports facility operation, strong commitment to conservation of resources & development of efficient & secure new sources of energy. Timely processing of DLs urged
HEINRICHSEN, D Schmelz's of California 81/07/28 1p 09245 230

8108040076 Supports operation of Unit 1 & urges prompt processing of DLs for Units 2 & 3
HEATH, W A Hayden, Inc 81/07/28 1p 09246 209

8108040433 Urges licensing of nuclear facilities in order to maintain economic, environ & social well-being of State of CA
SMITH, R E United States Tile Co 81/07/28 1p 09249 267

8108050148 Urges expeditious licensing of facility. Expresses concern re maint of State of CA economic, environ & social well-being. Urges strong commitment to development of sufficient & secure new sources of energy
SIGEMORE, D D All American Asphalt 81/07/28, 1p 09265 065

8108060386 Provides info re nuclear power plant licensing in general & licensing of facilities in particular, in response to Inland Action, Inc 810706 resolution Resolution encl
EISENHUT, D G Division of Licensing 81/07/28 3pp 09301:308.

8108070030 Provides info re nuclear plant licensing process & status of facility licensing, in response to chamber of commerce 810715 resolution Resolution supporting facility licensing encl.
EISENHUT, D G Division of Licensing. 81/07/28 3pp 09313:156.

--8107150113 Resolution supporting plant licensing.
WAGNER, P. Chamber of Commerce, Rosemead, CA. 81/07/15 3pp 09345 141

8108070075 Provides info re nuclear plant licensing process & status of facility licensing, in response to chamber of commerce 810708 resolution, Resolution supporting facility licensing encl.
EISENHUT, D G Division of Licensing 81/07/28, 3pp 09313:160

--8107090213 Resolution supporting issuance of DLs & development of alternate forms of energy
LYON, J Chamber of Commerce, Laguna Beach, CA. 81/07/08 2pp 09345 153

8108070095 Urges NRC to proceed w/timely processing of DLs for Units 2 & 3 Adequate supply of energy is critical in meeting economic, environ & social well-being of State of CA.
HEINRICHSEN, D Riverside County, CA 81/07/28 1p. 09308:178.

8108070173 Forwards resolution in support of licensing of facilities
ACTON, R Placentia, CA 81/07/28. 3pp. 09310.083

8108100095 Provides info re nuclear plant licensing process & status of facility licensing, in response to city council 810707 resolution
EISENHUT, D G Division of Licensing 81/07/28 3pp 09326:004

--8108100099 Forwards City Council 810707 resolution supporting early certification of facility PSC Chamber of Commerce has taken similar action
FELL, W H Olandera, CA 81/07/14 3pp 09326:007

8108100441 Responds to 810619 ltr re FEMA interim findings & determinations on state & local emergency plans
GRIMES, B K Division of Emergency Preparedness 81/07/28 2pp 09326.221

--8108100445 Responds to 810603 ltr re facility emergency preparedness. Deficiencies should be specified to NRC along w/schedule for sections FEMA will take
GRIMES, B K Division of Emergency Preparedness. 81/06/18 1p 09326 228

8108050261 Supports licensing of facilities
* Affiliation Unknown 81/07/30 1p. 09259:075

8108050249 Supports licensing of facilities
XERO, H Affiliation Unknown 81/07/31 1p. 09260.320

8108050293 Advises that Price-Anderson Act covers nuclear accident occurring as result of earthquake, in response to 810714 request for info
MOERLINO, R K. Office of the Executive Legal Director. 81/07/31, 1p 09266:110

8108050253 Package of twelve ltrs supporting licensing of facilities
HEDBRO, C E, MILLER, D W, BAIDA, M Affiliation Unknown. 81/08/03 12pp 09260:321

8108100159 Ack receipt of NRC 810623 ltr re licensing of facility. Resolution passed as result of lobbying effort by Southern CA Edison City opposed to resolution Radioactive leak at Unit 1 noted.
KOBBS, A H Loma Linda, City of, CA. 81/08/03 1p 09321:039

8108070035 Supports licensing of facilities
STERRY, A. Affiliation Unknown 81/08/04. 1p. 09308 178.

8108070167 Package of 12 ltrs supporting licensing of facilities
TOOLE, R L, MCCASLIN, B, HAYDEN, R C Affiliation Unknown. 81/08/04 14pp 09310 149

8108120128 Supports licensing of Units 2 & 3 & operation of Unit 1.
VILLONI, J R Affiliation Unknown 81/08/04. 1p 09351:163.

8108100199 Package of eight ltrs supporting licensing of facilities
DAUM, D, DAUM, M., DAUM, T Affiliation Unknown. 81/08/05 8pp 09323:314.

8108270487 Package of three ltrs supporting licensing of facilities.
LEWIS, R B Chamber of Commerce, West Covina, CA. VILLONI, J R Masco Corp. PENNEL, N E Atlantic Richfield Co (ARCO). 81/08/06 4pp 09493:334

8108110337 Advises of correct mailing address for DR Pagott.
ANDRESEN, K Orrick, Herrington & Butcliffe 81/08/07. 2pp. 09334 292.

8108210213 Informs that hearing on facility licensing commenced on 810622, in response to 810709 resolution.
EISENHUT, D G Division of Licensing 81/08/07. 2pp. 09461:333

--8107270071 Forwards Resolution 686 of Coastal Municipal Water District of Orange County, CA, supporting licensing of facilities & development of addl forms of energy.
DECKER, J W Coastal Municipal Water District. 81/07/20. 3pp. 65491:179

8108210221 Informs that hearing on facility licensing commenced on 810622, in response to 810720 resolution.
EISENHUT, D G Division of Licensing. 81/08/07. 2pp 09462:335

--8107290206 Resolution in support of licensing facilities & developing alternative forms of energy
MCMILLAN, V. Rancho California Business & Professional Women's Club. 81/07/20. 1p 65493.014.

210272 Informs that hearing on facility licensing commenced on 0622, in response to B10721 ltr
EISENHUT, D G Division of Licensing B1/08/07 2pp 09462 328

07290203 Supports facility licensing as positive step in direction to become more independent of need for oil in energy production
ZHOALIAN, E Monrovia, CA B1/07/22 2pp 65493 006

07290197 Supports early licensing of facilities Nuclear energy is most viable alternative to achieve independence from foreign oil
WILCOX, M Affiliation Unknown B1/07/22 1p 65493 005

070356 Opposes licensing of facilities.
LACHOVIC, R L Affiliation Unknown, B1/08/08 1p 09492 149

070352 Opposes licensing of facilities
IERSON, L. Affiliation Unknown B1/08/09 1p 09492 148.

010305 Forwards Citizens for Adequate Energy B10720 statement supporting licensing of facilities
ATT, J D Southern California Edison Co B1/08/10 4pp
7364 333

3210232 Informs that hearing on facility licensing commenced on 10622, in response to B10722 resolution
EISENHUT, D G Division of Licensing B1/08/10 2pp 09461:341

07290193 Supports licensing of Units 2 & 3 Cheap power is key to success of production agriculture in San Joaquin Valley
HOMER, R Tulare, CA B1/07/22 2pp 65493 016.

B210238 Informs that hearing on facility licensing commenced on 10622, in response to B10723 resolution
EISENHUT, D G Division of Licensing B1/08/10 2pp 09461 338

107290169 Resolution supporting licensing of facilities, development of alternative forms of energy & commitment to energy conservation
LEWIS, R B Chamber of Commerce, West Covina, CA B1/07/23 1p.
65493.003

B210259 Informs that hearing on facility licensing commenced on 10622, in response to B10720 resolution
EISENHUT, D G Division of Licensing B1/08/10 2pp 09462,332

107290180 Supports licensing of facilities, development of alternative forms of energy such as solar, geothermal & wind & continued commitment to conservation of energy resources.
HAKKER, B Kings County Farm Bureau, CA B1/07/20 1p
65493 001

B210282 Informs that hearing on facility licensing commenced on 10622, in response to B10721 ltr.
EISENHUT, D G Division of Licensing B1/08/10 2pp 09461:353.

3107290205 Forwards resolutions passed by CA county & statewide organizations in favor of rapid licensing of power plants
Supports nuclear power as safe, clean generating source of electrical power
KREBB, W H. Orange County Coordinating Republican Assembly
B1/07/21 3pp. 65493, 008.

38310538 Package of two ltrs supporting licensing of facilities
HENRICKSON, D. Western Municipal Water District B1SEMORE, D D All
American Asphalt B1/08/10 2pp 09526 331

08310339 Package of 12 ltrs supporting licensing of facilities.
JOHNSON, O R, BAKE, R, OILMORE, P Affiliation Unknown B1/08/11
12pp 09524 258

08310523 Opposes licensing of facilities.
EBBA Affiliation Unknown B1/08/11 1p 09527 044

08270469 Supports licensing of facilities.
FINMLE, R L. Masco Corp B1/08/13 4pp 09492 083

08270363 Supports licensing of facilities.
GRIFMAN, B Affiliation Unknown B1/08/14 1p. 09492:150.

08200172 Petition opposing licensing of facilities
JOHNSON, J. Affiliation Unknown. B1/08/17 9pp. 09432:264

B108210196 Informs that hearing on facility licensing commenced on B10622, in response to B10717 resolution
EISENHUT, D G Division of Licensing B1/08/17 2pp 09461 322.

--B108040068 Submits resolution supporting issuance of OL & development of alternate forms of energy
ALSTINE, D V Altadena Kiwanis Club. B1/08/03 1p 65904 028

B108210200 Informs that hearing on facility licensing commenced on B10622, in response to B10727 ltr
EISENHUT, D G Division of Licensing B1/08/17 2pp 09461 326

--B108030151 Supports facility operation
GREENBAUM, S San Valie Tile Kilns B1/07/27, 1p. 65498 025.

B108210206 Informs that hearing on facility licensing commenced on B10622, in response to B10728 resolution
EISENHUT, D G Division of Licensing B1/08/17 2pp 09462 339

--B108050115 Forwards resolution adopted by City Council of City of Torrence, CA, supporting licensing of facilities Resolution was adopted at B10728 council meeting
ARMSTRONG, J Torrence, CA B1/07/30 2pp 65908 001

B108210208 Informs that hearing on facility licensing commenced on B10622, in response to B10728 resolution.
EISENHUT, D G Division of Licensing B1/08/17. 2pp 09461,329.

--B108040072 Submits resolution supporting immediate issuance of OL & reaffirming support of efforts to conserve energy resources while striving to develop alternative forms of energy
O'BRIEN, D, MAHARD, M H Chamber of Commerce, El Monte, CA B1/07/28 1p 65504,034

B108210288 Informs that hearing on facility licensing commenced on B10622, in response to B10728 resolution
EISENHUT, D G Division of Licensing B1/08/17 2pp. 09461,345

--B108040067 Forwards Resolution B1-94 supporting issuance of OL & development of alternative forms of energy
HEATON, C Glendora, CA B1/07/31 4pp. 65504 030.

B108200173 Supports licensing of facilities.
MAOILL, R L Affiliation Unknown B1/08/18 1p 09432:263

B108270465 Package of five ltrs supporting licensing of facilities.
LEWIS, K, CLIFFORD, R C, GOTELEY, D Affiliation Unknown B1/08/27
3pp. 09492 074

1 Financial information

B108040389 Forwards draft ltr of agreement w/City of Anaheim re proposed purchase by Anaheim of addl 1 5% ownership interest in facilities Requests review & comment.
OLEITZ, H O. Southern California Edison Co B1/07/30 9pp
09249 046.

0 Inspection reports, IE Bulletins & correspondence

B107280310 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director (B1/03/01) B1/07/22 1p 09173 059

--B107280317 Advises that IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." was forwarded to listed licensees on B10722
* Region 5, San Francisco, Office of the Director (B1/03/01) B1/07/22. 1p. 09173 060.

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on B10731
* Region 5, San Francisco, Office of the Director (B1/03/01). B1/07/31 2pp. 09261,069.

B108110212 Notifies that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to facilities
* Region 5, San Francisco, Office of the Director (B1/03/01) B1/08/04 1p 09329,195

B108110225 Notifies that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was issued to listed facilities
* Region 5, San Francisco, Office of the Director (B1/03/01) B1/08/05 1p. 09329,212

8108110338 Ack receipt of 810714 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-361/81-09
STERNBERG, D M Reactor Operations Projects Branch 81/08/06 1p
09332 287

--8108110344 Responds to NRC 810616 ltr re violations noted in IE Insp Rept 50-361/81-09 Corrective actions low pressure safety injection pump given special retest & determination made that no damage occurred
PAPAY, L T Southern California Edison Co 81/07/14 4pp
09332 288

8108260279 Forwards guidelines for demonstration of operability of deep draft pumps. Util responses to IE Bulletin 79-15 did not include enough info to demonstrate & assure long term operability Response to encl guidelines due in 60 days
TEDSCD, R L Assistant Director for Licensing 81/08/07 4pp
09334 049

8108260345 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure."
* Region 5, San Francisco, Office of the Director (81/03/01)
81/08/18 1p 09480 161

--8108260363 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure" Written response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director (81/03/01) 81/08/18 1p 09480 162

8 Reportable occurrences, LERs & related correspondence

8108260024 Interim deficiency rept re use of incorrect matl in keys between motor drive shaft & pinion gear, per IE Info Notice 81 08, initially reported on 810615 Util is evaluating deficiency & will submit rept of conclusions
NUNN, D E Southern California Edison Co 81/06/15 1p 09483 179

8108260132 Potential deficiency rept re failure to use self-locking gear sets in valve operators & loss of diesel generator set output, initially reported on 810622 Util is evaluating conditions & will submit rept if conditions are reportable.
NUNN, D E Southern California Edison Co 81/06/22 1p 09487 106

8108260165 Deficiency rept re omission of locking devices on threaded fasteners of certain mechanical shock arrestors, initially reported 810710 Deficiency under investigation
NUNN, D E Southern California Edison Co 81/07/10 1p 09487 100

8108260094 Final deficiency rept re use of incorrect motor shaft key matl in valve operators, initially reported 810615 All keys of incorrect matl replaced prior to fuel load
PAPAY, L T Southern California Edison Co. 81/07/13 2pp.
09486 329

8108260006 Interim deficiency rept re deformation of feedwater ring on one Unit 2 steam generator Util evaluating deficiency to determine cause & necessary corrective action & will submit rept of conclusions
NUNN, D E Southern California Edison Co 81/07/13 1p 09483 073.

8108260155 Interim deficiency rept re loss of diesel generator output due to unit tripping out on high crankcase pressure signal during preoperational test, initially reported 810622 Investigation underway Next rept by 810821
NUNN, D E Southern California Edison Co 81/07/20 1p. 09488 080

8108260159 Final deficiency rept re use of nonself-locking stem threads or gear sets in limit torque valve operators, originally submitted on 810622 Mod implemented to prevent valve hammering phenomenon
PAPAY, L T Southern California Edison Co 81/07/20 3pp
09488 081

8108260168 Final deficiency rept re improper assembly of coaxial connectors in electrical containment penetrations, initially reported 810623 General procedure & acceptance criteria prepared wherever field soldering is performed
PAPAY, L T Southern California Edison Co 81/07/21 3pp
09488 009

8108260061 Interim deficiency rept re nonqualification of Dresser 81709NA safety valves, initially reported on 810723, Generic Investigation underway
NUNN, D E Southern California Edison Co 81/07/23 1p 09483 289

8108170322 Deficiency rept re wrong terminal lugs wire gauge still used on resistance temp detector wire leads Insp personnel have been retrained re detector shipment requirements, Bechtel & Util have been informed Also reported per Part 21
DOWING, K G, JOHNSON, B C Therman Manufacturing Co 81/07/23 2pp
09373 293

8108260104 Interim deficiency rept re use of flammable spray adhesive to secure fireproof insulation to electrical components, initially reported on 810803 Util is performing evaluation of deficiency & will submit rept of conclusions
NUNN, D E Southern California Edison Co 81/08/04 1p 09483 019

8108260131 Potential deficiency rept re failure of camshaft support bearing bracket on diesel generator engine, initially reported on 810803 Util is performing evaluation of condition & will submit appropriate rept
NUNN, D E Southern California Edison Co 81/08/04 1p 09485 336

8108260189 Final deficiency rept re omission of locking devices on threaded fasteners of certain mechanical shock arrestors, initially reported 810710 Change to CS-P207 eliminated no-washer option & replaced soft washers w/hardened washers
PAPAY, L T Southern California Edison Co 81/08/05 4pp
09489, 049

8108260125 Final deficiency rept re steam generator feedring deformation, initially reported on 810715 Necessary corrective actions are still under review Alternatives to replace damaged portion or replace entire feedring
PAPAY, L T Southern California Edison Co 81/08/11 4pp
09497 096

7 Hearing transcripts on non-antitrust matters

8108050087 Transcript of 810727 OL hearing in San Diego, CA Pp 4,969-5,162
* Atomic Safety and Licensing Board Panel 81/07/27 215pp
09255 299

8108050267 Transcript of 810728 OL hearing in San Diego, CA Pp 5,163-5,433 MR Legg written testimony encl
* Atomic Safety and Licensing Board Panel 81/07/28 250pp
09259 092

8108050266 Transcript of 810729 OL hearing in San Diego, CA Pp 5,434-5,634 L Reiter & AT Cardone supplemental testimony dtd June 1981 encl
* Atomic Safety and Licensing Board Panel 81/07/29, 200pp
09258 194

8108050353 Transcript of 810729 OL hearing in San Diego, CA Pp 5,635-5,738
* Atomic Safety and Licensing Board Panel 81/07/29 103pp
09266 125

8108050335 Transcript of 810730 OL hearing in San Diego, CA Pp 5,739-5,981
* Atomic Safety and Licensing Board Panel 81/07/30 244pp
09266 327

8108050087 Transcript of 810731 OL hearing in San Diego, CA Pp 5,982-6,236 RH Morris prof record encl
* Atomic Safety and Licensing Board Panel 81/07/31 264pp
09255 028

8108050094 Transcript of 810801 OL hearing in San Diego, CA Pp 6,237-6,435 Supportive articles encl
* Atomic Safety and Licensing Board Panel 81/08/01 217pp
09256 147

8108120100 Transcript of 810803 OL hearing in San Diego, CA Pp 6,436-6,664
* Atomic Safety and Licensing Board Panel 81/08/03 228pp
09350 250

8108120097 Transcript of 810804 OL hearing in San Diego, CA Pp 6,665-6,822
* Atomic Safety and Licensing Board Panel 81/08/04 237pp
09349 041

8108140444 Forwards NRC testimony on GUARD Contentions 2 A, 2 B, 2 C, 2 D, 2 E & 2 F re emergency preparedness, ASLB 810804 emergency plume zone contention & ASLB 810807 order modifying issue of earthquakes & emergency planning
HASSELL, D F Office of the Executive Legal Director 81/08/12
09369 308

0450 Forwards NRC testimony on GUARD Contentions 2 A,2 B,2 C, 2 F,2 G & 2 H re emergency preparedness,emergency plume contention admitted by ASLB B10804 order & ASLB B10807 re modifying issues on emergency planning & earthquakes
HASSSELL,D F Office of the Executive Legal Director B1/08/12 1p
09369 143

B140454 Forwards NRC B10806 testimony on GUARD Contentions 2 A,2 B, C,2 D,2 F,2 G & 2 H re emergency preparedness
HASSSELL,D F Office of the Executive Legal Director B1/08/10 1p 09369 144

B140459 Testimony of JR Sears on GUARD Contentions 2 A,2 B,2 C,2 D, F,2 G & 2 H re emergency preparedness Prof qualifications, 10804 emergency plume zone contention & Certificate of JC encl
SEARS,J R Emergency Preparedness Program Office (after B01119 see 2E) B1/08/06 18pp 09369,145

50021 Forwards JR Sears testimony on GUARD emergency planning contentions 1,2 E,2 I,2 J & 2 K
HASSSELL,D F Office of the Executive Legal Director B1/08/12 1p 09480,358.

B250026 Testimony of JR Sears on GUARD emergency planning contentions 1,2 E,2 I,2 J & 2 K Applicant ongoing training program acceptable & will provide assurance that procedures will be followed w/prof qualifications & Certificate of Svc
SEARS,J R Emergency Preparedness Licensing Branch B1/08/20 9pp. 09480:359.

60039 Forwards JR Sears testimony on GUARD Contentions 1,2 E,2 I, 1 & 2 K re facility emergency preparedness
HASSSELL,D F Office of the Executive Legal Director B1/08/21 1p
09483 081

60049 Forwards JR Sears testimony on GUARD Contention 1,2 E,2 I, 1 & 2 K re facility emergency preparedness
HASSSELL,D F Office of the Executive Legal Director B1/08/21 1p
09484 085

B60069 Forwards KH Nauman B10824 testimony on GUARD Contentions 1 & 2 re emergency preparedness
HASSSELL,D F Office of the Executive Legal Director B1/08/24 1p, 09482 345

B8260078 Testimony on GUARD Contentions 1 & 2 re emergency preparedness Prof qualifications encl
NAUMAN,K H Federal Emergency Management Agency B1/08/24 18pp
09482,346

Operator Examinations

250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams
1 utility must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT,D G Division of Licensing B1/08/07 8pp 09491 201

ET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

Application/construction stage documents & correspondence

B060175 Forwards application for amend to Source Matl Licenses B1-1879 & BNM-1852 clarifying that fire detection devices are not provided inside fuel handling bldg issuance requested by B10807.
DIETCH,R Southern California Edison Co. B1/07/17 1p 09299,350

B2060178 Application for amend to Source Matl Licenses BNM-1879 & BNM-1852 clarifying that fire detection devices are not provided inside fuel handling bldg
DIETCH,R Southern California Edison Co. COTTON,O D. San Diego Gas & Electric Co B1/07/17 4pp 09299,351

B110053 Notification of B10731 meeting w/util & C-E in Bethesda,MD to discuss waterhammer
RODD,H Licensing Branch 3 B1/07/27 4pp 09342,180

B040352 Forwards "Rept on Limited Appearance of DW Phifer & Alleged Geologic Features,Camp Pendleton,CA " Rept discusses Phifer allegations before ASLB
BASKIN,K P Southern California Edison Co B1/07/29 1p, 09254 076

B08040356 "Rept on Limited Appearance of DW Phifer & Alleged Geologic Features,Camp Pendleton,CA " Aperture cards are available in FDR.
* Southern California Edison Co * San Diego Gas & Electric Co B1/07/29, 53pp. 09254 077

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT,D G Division of Licensing B1/07/31 8pp 09490 128.

B108250750 Forwards request for addl info re C-E heated junction thermocouple reactor vessel level measurement sys Generic submittal should cover aspects common for all sys Util should submit facility-specific info separately
CRUTCHFIELD,D Operating Reactors Branch 9 B1/07/31 11pp
09491 321

B108240307 Notification of B10820 meeting w/util in Bethesda,MD to discuss DNBR correlation & inadequate core cooling.
RODD,H. Licensing Branch 3 B1/08/13, 4pp 09467,177

B108260059 Informs that util will comply w/Reg Guides 1.58 & 1.146 by B11101,per Generic Ltr B1-01 re qualification of insp,exam & testing & audit personnel
BASKIN,K P Southern California Edison Co B1/08/14 1p, 09483 033

B108250272 Forwards evaluation of reactor capability to perform safety functions throughout design lifetime under all normal operational modes Variations occur in core design,plant sys & equipment during life of units
BASKIN,K P Southern California Edison Co B1/08/19 3pp
09481,123

D NRC Draft/Final Environmental Statements, supply & correspondence

B108090076 Partial response to FOIA request for documents re Unit 1 Forwards documents listed in App A,Document 1 only encl.
FELTON,J M Division of Rules and Records B1/07/23 2pp
09269 291

--B108050077 Undated DES input re facilities
+ NRC - No Detailed Affiliation Given B1/06/09 1p 09269,293

B108060360 Ack receipt of B10619 ltr re comments on FEB Comments on emergency planning characterize status of plants Corrective actions by util & local govts under review Specific comments on accident analysis not identified
TEDESCO,R L Assistant Director for Licensing B1/07/23 2pp
09301 360

F Security, medical, emergency & fire protection plans

B108140096 Notifies that offsite preparedness for low power testing around facility is adequate to protect public health & safety
JABKE,R T Federal Emergency Management Agency B1/07/17 1p, 09361 178.

B108060360 Ack receipt of B10619 ltr re comments on FEB Comments on emergency planning characterize status of plants Corrective actions by util & local govts under review Specific comments on accident analysis not identified
TEDESCO,R L Assistant Director for Licensing B1/07/23 2pp
09301 360

B108100493 Ack receipt of RJ Coleman B10611 reaction to FEMA interim findings & determinations re facilities Requests copy of response to FEMA comments
GRIMES,B K Division of Emergency Preparedness B1/07/28 2pp
09342 059

--B108100496 Requests schedule for actions FEMA is planning in order to reassess offsite emergency preparedness Also requests specs re which of indicated deficiencies must be removed to allow FEMA finding of adequate preparedness.
GRIMES,B K Division of Emergency Preparedness B1/06/18, 1p, 09342 061

--B108100497 Expresses concern re FEMA conclusion that state & local government radiological emergency response plans are minimally adequate Provides statements from public hearing contradicting FEMA conclusion
COLEMAN,R J San Clemente,CA B1/06/11, 3pp. 09342 070

B108120053 Ack receipt of JW Hunt reaction to FEMA interim findings & determinations re power plants,Requests response to FEMA comments.
GRIMES,B K Director's Office B1/07/28 2pp. 09397,313.

--B108120055 Requests schedule for actions FEMA is planning in order to reassess offsite emergency preparedness. Also requests spec re which of indicated deficiencies must be removed to allow FEMA finding of adequate preparedness
GRIMES, B K Director's Office 81/06/18 1p 09357 319

--B108120058 Expresses concern re statement contained in B10603 memo FEMA conclusion that state & local govt radiological emergency plans are minimally adequate inconsistent w/evaluation findings
HUNT, J W San Diego, CA 81/06/26 2pp 09357 324

B108120060 Ack receipt of reaction to FEMA interim findings & determinations re power plants Requests copy of response to FEMA comments
GRIMES, B K Director's Office 81/07/23, 2pp. 09346.192

--B108120064 Advises of reviewing process currently underway by local jurisdictions Requests that comments be considered by NRC prior to any statement of emergency preparedness status in area of San Juan Capistrano, CA
MURPHY, W D San Juan Capistrano, CA 81/06/16 2pp 09346 203

B108050279 Forwards FEMA B10714 memo assessing changes made since B10503 re: emergency preparedness
HOEFLING, R K Office of the Executive Legal Director 81/07/31 2pp 09266 077

B108270417 Releases public version of addl info requested re emergency plan
FEILTON, J M Division of Rules and Records 81/08/24 1p 07806 001

--B108270421 Forwards public version of addl info requested re emergency plan
BASKIN, K P Southern California Edison Co 81/07/28 117pp 07806 001

G Adjudicatory correspondence

B108050114 Forwards paper re facility security to be presented at B10729 licensing hearing
MOUCKA, B P Affiliation Unknown 81/07/27 9pp 09265 033

B108060149 Forwards stipulation & order re emergency planning contentions & ASLO hearings concerning application for facility GL
HOEFLING, R K Office of the Executive Legal Director 81/07/29 1p. 09298 243

--B108060192 Stipulation & order requiring applicants to serve direct testimony re emergency planning Contentions 2 A, 2 B, 2 C, 2 D, 2 F, 2 G & 2 H by B10803 & offsite issues by B10817.
HOEFLING, R K Office of the Executive Legal Director ROQIN, E D Southern California Edison Co ROQIN, E D Orrick, Herrington & Sutcliffe 81/07/29, 5pp 09298.244

B108070093 Order raising issue concerning earthquakes & emergency planning sua sponte issue postulates large earthquake for sole purpose of emergency planning, not for design purposes
KELLEY, J L Atomic Safety and Licensing Board Panel 81/07/29 4pp. 09308 042.

B108260048 "Rept on Limited Appearance of DW Phifer & Alleged 'Geologic Features, Camp Pendleton, CA, Jul 29, 1981 " Aperture cards are available in PDR
* Southern California Edison Co * San Diego Gas & Electric Co 81/07/29 51pp

B108050279 Forwards FEMA B10714 memo assessing changes made since B10603 re: emergency preparedness.
HOEFLING, R K Office of the Executive Legal Director 81/07/31, 2pp 09266 077

B108140342 Joint application for issuance of subpoenas to testify to specified representatives Testimony will significantly aid & assist in development of appropriate decisional record on emergency planning contentions Related correspondence.
CASEY, S B Southern California Edison Co CASEY, S B San Diego Gas & Electric Co, CASEY, S B Orrick, Herrington & Sutcliffe, 81/08/04 4pp 09368 079

B108140407 Memorandum of points & authorities supporting joint application for issuance of subpoenas, Certificate of Svc & proposed subpoenas encl. Related correspondence.
CASEY, S B, Southern California Edison Co CASEY, S B, San Diego Gas & Electric Co, CASEY, S B Orrick, Herrington & Sutcliffe, 81/08/04, 5pp 09368 332

--B108140411 Subpoena directed to J Hunt to testify on behalf of utility existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp 09368 337

--B108140415 Subpoena directed to JE Wallace to testify on behalf of utility existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp 09368 339

--B108140416 Subpoena directed to JP Stowe to testify on behalf of utility existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp 09368 341

--B108140420 Subpoena directed to RJ Coleman to testify on behalf of utility existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp 09368 343

--B108140422 Subpoena directed to C Ferguson to testify on behalf of utility existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp 09368 345

--B108140427 Subpoena directed to J Swanson to testify on behalf of utility existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp. 09368 347

--B108140429 Subpoena directed to B Fox to testify on behalf of utility existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel, 81/08/04 2pp 09368.349

--B108140431 Subpoena directed to D Poorman to testify on behalf of utility existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp 09368 351

--B108140437 Subpoena directed to B Turner to testify on behalf of utility existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements
* Atomic Safety and Licensing Board Panel 81/08/04 2pp 09368.353

--B108140443 Subpoena directed to C Nesh to testify on behalf of utility existing or draft std operating procedures, personnel, equipment & resource lists & mutual aid agreements Certificate of Svc encl
* Atomic Safety and Licensing Board Panel 81/08/04, 5pp 09368 355

B108140463 Forwards IE Insp Rept 50-206/B1-19 per B10615 discussion at informal discovery seminar in Santa Ana, CA
HOEFLING, R K Hearing Branch 4 81/08/04 1p 09369.185

B108070046 Notice of appearance in proceeding Certificate of Svc encl
HASSELL, D F, Office of the Executive Legal Director 81/08/05 3pp 09309 019

B108110087 Forwards applicants' B10803 testimony & NRC response to AS B10729 order, w/o encls.
HOEFLING, R K, Hearing Branch 4 81/08/05 1p. 09327.154

B108190257 Forwards RT Jaska B10804 affidavit. Affidavit will not be filed in proceeding, per mutual agreement
HOEFLING, R K Hearing Branch 4 81/08/05, 1p. 09414.115.

--B108190260 Affidavit re earthquake & emergency planning.
JASKE, R T, Federal Emergency Management Agency, 81/08/04 7pp 09414.116

8100168 Forwards applicant pleading which accompanied testimony filed on 810803 & exhibits re EN Gramor testimony W/O
 7c1a
 858ELL, D F Office of the Executive Legal Director 81/08/07 1p
 09323 295

8110499 Order modifying 810729 issue concerning earthquakes & emergency planning
 ELLEV, J L Atomic Safety and Licensing Board Panel 81/08/07
 pp 09337 240

8190241 Advise that NRC has no comments re applicant 810804 joint application for subpoenas to testify to persons representing various offsite assistance agencies
 QEFILNO, R K Hearing Branch 4 81/08/17 1p 09417 295

8210151 Joint application for subpoenas to be issued to Killingsworth & DH Roper, requiring attendance & testimony at 810825 hearing in Anaheim, CA
 CASEY, B B Southern California Edison Co CASEY, B B, San Diego Gas & Electric Co CASEY, B B Orrick, Harrington & Butcliffe
 81/08/17 3pp 09443 196

8108210157 Memorandum of points & authorities supporting applicants' joint application for issuance of subpoenas to Killingsworth & DH Roper
 CASEY, B B Southern California Edison Co CASEY, B B San Diego Gas & Electric Co CASEY, B B Orrick, Harrington & Butcliffe
 81/08/17 5pp 09443 199

8108210162 Subpoena to testify directed to B Killingsworth, CA Highway Patrol Border Div Headquarters, on behalf of applicants, at 810825 DL hearing in Anaheim, CA
 * Atomic Safety and Licensing Board Panel 81/08/17 1p.
 09443, 204

8108210165 Subpoena to testify directed to DH Roper, CA Dept of Transportation, on behalf of applicants, at 810825 DL hearing in Anaheim, CA
 * Atomic Safety and Licensing Board Panel 81/08/17 4pp.
 09443 205

8210210 Request for certification of questions to Commission. Questions concern ASLB requiring consideration of emergency planning features re earthquake in excess of SSE.
 ROQIN, E B Southern California Edison Co. ROQIN, E B, San Diego Gas & Electric Co ROQIN, E B Orrick, Harrington & Butcliffe
 81/08/17, 3pp. 09444 064

8108210214 Memorandum opposing issue raised sua sponte by ASLB 810807 order. Legal authority or factual basis does not support ASLB exercise of sua sponte powers
 ROQIN, E B Southern California Edison Co ROQIN, E B, San Diego Gas & Electric Co. ROQIN, E B Orrick, Harrington & Butcliffe
 81/08/17 42pp 09444 067

8108210225 Memorandum of points & authorities supporting applicants' 810817 request for certification of questions to Commission. Questions of law & policy presented will cause irreparable injury w/ Certificate of Svc & proposed order.
 ROQIN, E B Southern California Edison Co ROQIN, E B, San Diego Gas & Electric Co ROQIN, E B Orrick, Harrington & Butcliffe.
 81/08/17, 12pp 09444 109

08240072 Notice of appearance in proceeding Certificate of Svc encl
 WALTNER, A C Southern California Edison Co WALTNER, A C, San Diego Gas & Electric Co. WALTNER, A C Orrick, Harrington & Butcliffe.
 81/08/17, 4pp 09457 190

08240084 Second set of direct testimony & accompanying exhibits on emergency planning contentions, w/o encl Declaration of svc encl Related correspondence
 CASEY, B B, Southern California Edison Co CASEY, B B, San Diego Gas & Electric Co CASEY, B B Orrick, Harrington & Butcliffe
 81/08/17, 4pp 09457 218.

08250091 Notice of appearance in proceeding
 WALTNER, A C Southern California Edison Co WALTNER, A C, San Diego Gas & Electric Co. WALTNER, A C Orrick, Harrington & Butcliffe.
 81/08/17, 4pp 09478, 260.

108250181 Submit list of witnesses subpoenaed to testify on emergency planning contentions & summary of expected testimony.
 Certificate of Svc encl. Related correspondence
 CASEY, B B, Southern California Edison Co. CASEY, B B, San Diego Gas & Electric Co CASEY, B B Orrick, Harrington & Butcliffe.
 81/08/17 7pp 09480 231.

8108310499 Request for continuance of hearing until 810908 GUARD only recently learned of responsibility for emergency planning zone contention & time needed for adequate preparation
 MCCLUNG, C E, GALLAGHER, P M GUARD MCCLUNG, C E Fleming, Anderson, McClung & Finch 81/08/20 7pp 09526 217

8108310217 Memorandum opposing GUARD 810820 motion for continuance. Preparing testimony re emergency planning zones does not affect hearing on other issues GUARD had sufficient time to prepare case Two Certificates of Svc encl
 PIQOTT, D R Southern California Edison Co PIQOTT, D R San Diego Gas & Electric Co PIQOTT, D R Orrick, Harrington & Butcliffe
 81/08/24 14pp 09518 345

8108310333 Memorandum opposing GUARD 810820 motion for continuance. Preparing testimony re emergency planning zones does not affect hearing on other issues GUARD had sufficient time to prepare case Proof of svc encl
 PIQOTT, D R Southern California Edison Co PIQOTT, D R San Diego Gas & Electric Co PIQOTT, D R Orrick, Harrington & Butcliffe
 81/08/24 10pp 09524 188

8108310353 Trial memorandum re emergency planning contentions hearings. Describes facts leading to hearings, lists contentions, outlines applicant's order of proof & summarizes testimony of applicants witnesses
 PIQOTT, D R Southern California Edison Co PIQOTT, D R San Diego Gas & Electric Co PIQOTT, D R Orrick, Harrington & Butcliffe
 81/08/24 68pp 09525 059

H General correspondence

8108050287 Opposes licensing of facilities.
 HUBBARD, R A Affiliation Unknown 81/07/21, 1p. 09265 211

8108050046 Responds to City Council of City of Fountain Valley 810630 resolution supporting facility licensing. Final hearing for facility DLs commenced on 810692
 EISENHUT, D O Division of Licensing 81/07/23 1p 09269:262.

--8108050049 Forwards City Council 810630 resolution supporting facility licensing.
 MCCLENDON, E Fountain Valley, CA 81/07/06, 6pp 09269:264.

8108050141 Supports facility operation
 SOULE, S F, Soule Steel Co 81/07/23, 1p 09258 165

8108070154 Responds to 810611 resolution supporting facility licensing. FEB for facilities was issued Apr 1981 & hearing commenced on 810622.
 EISENHUT, D O, Division of Licensing. 81/07/23 3pp 09313:276

--8107090215 Resolution supporting issuance of DLs & development of alternate forms of energy.
 * Chamber of Commerce, Fontana, CA 81/06/11 3pp 09345:147.

8108040055 Supports facility operation; strong commitment to conservation of resources & development of efficient & secure new sources of energy. Timely processing of DLs urged
 HENORICKSEN, B, Schneir's of California 81/07/28, 1p 09245:230

8108040074 Supports operation of Unit 1 & urges prompt processing of DLs for Units 2 & 3
 HEATH, W A Hayden, Inc 81/07/28, 1p 09246 209.

8108040433 Urges licensing of nuclear facilities in order to maintain economic, environ & social well-being of State of CA
 SMITH, R E United States Tila Co 81/07/28 1p 09249:267

8108050148 Urges expeditious licensing of facility. Expresses concern re maint of Stets of CA economic, environ & social well-being
 Urges strong commitment to development of sufficient & secure new sources of energy.
 SISEMORE, D D All American Asphalt. 81/07/28 1p 09265 065.

8108060366 Provides info re nuclear power plant licensing in general & licensing of facilities in particular, in response to Inland Action, Inc 810706 resolution Resolution encl.
 EISENHUT, D O Division of Licensing 81/07/28, 3pp 09301:308

8108070030 Provides info re nuclear plant licensing process & status of facility licensing, in response to chamber of commerce 810715 resolution Resolution supporting facility licensing encl
 EISENHUT, D O, Division of Licensing 81/07/28, 3pp. 09313:156

--8107150113 Resolution supporting plant licensing
 WAGNER, P, Chamber of Commerce, Rosemead, CA. 81/07/15, 3pp.
 09345:141

DOCKETED ITEMS

B108070073 Provides info re nuclear plant licensing process & status of facility licensing, in response to chamber of commerce B10708 resolution Resolution supporting facility licensing encl
EISENHUT, D O Division of Licensing B1/07/28 3pp 09313 160.

--B107090213 Resolution supporting issuance of OLS & development of alternate forms of energy
LYON, J Chamber of Commerce, Laguna Beach, CA B1/07/08 2pp 09343 153

B108070095 Urges NRC to proceed w/timely processing of OLS for Units 2 & 3. Adequate supply of energy is critical in meeting economic, environ & social well-being of State of CA
HENDRICKSON, D Riverside County, CA B1/07/28 1p 09308 178.

B108070173 Forwards resolution in support of licensing of facilities
ACTON, R Piacentia, CA B1/07/28 3pp 09310 083.

B108100095 Provides info re nuclear plant licensing process & status of facility licensing, in response to city council B10707 resolution
EISENHUT, D O. Division of Licensing B1/07/28 3pp 09326 004

--B108100099 Forwards City Council B10707 resolution supporting early certification of facility PSC Chamber of Commerce has taken similar action
FELL, W H Glendora, CA B1/07/14 3pp 09326 007

B108100441 Responds to B10619 ltr re FEMA interim findings & determinations on state & local emergency plans
GRIMES, B K Division of Emergency Preparedness. B1/07/28 2pp 09326 221.

--B108100449 Responds to B10603 ltr re Facility emergency preparedness. Deficiencies should be specified to NRC along w/schedule for actions FEMA will take
GRIMES, B K Division of Emergency Preparedness B1/06/18 1p 09326 228

B108050261 Supports licensing of facilities
* Affiliation Unknown B1/07/30, 1p 09259 075

B108030249 Supports licensing of facilities
BERO, H Affiliation Unknown B1/07/31 1p. 09260 320

B108030293 Advises that Price-Anderson Act covers nuclear accident occurring as result of earthquake, in response to B10714 request for info.
KIEFLING, R K Office of the Executive Legal Director. B1/07/31 1p. 09266 110.

B108050293 Package of twelve ltrs supporting licensing of facilities
HEDBORG, C.E., MILLER, D W, BAIDA, M Affiliation Unknown B1/08/03, 12pp 09260 321.

B108100159 Ack receipt of NRC B10623 ltr re licensing of facility. Resolution passed as result of lobbying effort by Southern CA Edison City opposed to resolution Radioactive leak at Unit 1 noted.
KOOBS, A H Loma Linda, City of, CA B1/08/03 1p. 09321 039

B108070039 Supports licensing of facilities.
BERRY, A Affiliation Unknown B1/08/04 1p 09308 173.

B108070167 Package of 12 ltrs supporting licensing of facilities.
TOOLE, R L, MCCABLIN, B, HAYDEN, R C Affiliation Unknown. B1/08/04, 14pp. 09310 149.

B108120128 Supports licensing of Units 2 & 3 & operation of Unit 1.
VILLONI, J R Affiliation Unknown. B1/08/04 1p. 09331 163.

B108100199 Package of eight ltrs supporting licensing of facilities.
DAUM, D, DAUM, M, DAUM, T. Affiliation Unknown. B1/08/05 8pp. 09323 314.

B108270487 Package of three ltrs supporting licensing of facilities.
LEWIS, R. B. Chamber of Commerce, West Covina, CA B1/08/06, 4pp. 09493 334

B108110337 Advises of correct mailing address for DR Pigott.
ANDRESEN, K Orrick, Harrington & Sutcliffe B1/08/07 2pp 09334 292.

B108210213 Informs that hearing on facility licensing commenced on B10622, in response to B10709 resolution.
EISENHUT, D O. Division of Licensing. B1/08/07, 2pp. 09461 333.

--B107270071 Forwards Resolution 686 of Coastal Municipal Water District of Orange County, CA, supporting licensing of facilities & development of addl forms of energy
DECKER, J W Coastal Municipal Water District B1/07/20 3pp. 65491 179

B108210221 Informs that hearing on facility licensing commenced on B10622, in response to B10720 resolution
EISENHUT, D O Division of Licensing. B1/08/07 2pp. 09462 335

--B107290206 Resolution in support of licensing facilities & developing alternative forms of energy.
MCMILLAN, V. Rancho California Business & Professional Women's Club B1/07/20 1p 65493 014

B108210272 Informs that hearing on facility licensing commenced on B10622, in response to B10721 ltr.
EISENHUT, D O Division of Licensing B1/08/07, 2pp. 09462 320

--B107290203 Supports facility licensing as positive step in direction to become more independent of need for oil in energy production
ZODALIAN, E Monrovia, CA B1/07/22 2pp 65493 006

--B107290197 Supports early licensing of facilities. Nuclear energy is most viable alternative to achieve independence from foreign oil
WILCOX, M Affiliation Unknown. B1/07/22 1p. 65493 005

B108270356 Opposes licensing of facilities.
VALACHOVIC, R. L. Affiliation Unknown. B1/08/08 1p. 09472 149

B108270352 Opposes licensing of facilities.
PETERSON, L. Affiliation Unknown. B1/08/09, 1p. 09472 148

B108140305 Forwards Citizens for Adequate Energy B10720 statement supporting licensing of facilities.
WYATT, J D. Southern California Edison Co. B1/08/10, App 09364 333.

B108210232 Informs that hearing on facility licensing commenced on B10622, in response to B10722 resolution
EISENHUT, D O Division of Licensing. B1/08/10, 2pp. 09461 311

--B107290193 Supports licensing of Units 2 & 3 Cheap power is key to success of production agriculture in San Joaquin Valley.
HOMER, R Tulare, CA. B1/07/22 2pp. 65493 016

B108210238 Informs that hearing on facility licensing commenced on B10622, in response to B10723 resolution.
EISENHUT, D O Division of Licensing. B1/08/10 2pp 09461 330

--B107290169 Resolution supporting licensing of facilities, development of alternative forms of energy & commitment to energy conservation.
LEWIS, R. B. Chamber of Commerce, West Covina, CA. B1/07/23 1p 65493 003.

B108210259 Informs that hearing on facility licensing commenced on B10622, in response to B10720 resolution.
EISENHUT, D O. Division of Licensing. B1/08/10, 2pp. 09462 332

--B107290180 Supports licensing of facilities, development of alternative forms of energy such as solar, geothermal & wind & continued commitment to conservation of energy resources.
HAKKER, S Kings County Farm Bureau, CA. B1/07/20, 1p. 65493 001

B108210282 Informs that hearing on facility licensing commenced on B10622, in response to B10721 ltr.
EISENHUT, D O. Division of Licensing B1/08/10, 2pp. 09461 333

--B107290205 Forwards resolutions passed by CA county & statewide organizations in favor of rapid licensing of power plants. Supports nuclear power as safe, clean generating source of electrical power.
KREBS, W H Orange County Coordinating Republican Assembly B1/07/21 3pp. 65493 008.

B108310538 Package of two ltrs supporting licensing of facilities
HENRICKSON, D Western Municipal Water District. BISEMORE, D. D All American Asphalt. B1/08/10 2pp. 09526 331.

B108310339 Package of 12 ltrs supporting licensing of facilities.
JOHNSON, G R, BAKER, P, GILMORE, P. Affiliation Unknown. B1/08/11 12pp. 09524 258

310523 Opposes licensing of facilities.
SA Affiliation Unknown 81/08/11 1p. 09527 044

270469 Supports licensing of facilities
WALE, R L Masco Corp 81/08/13 6pp 09492 083

270363 Supports licensing of facilities
IPHAN, G Affiliation Unknown 81/08/14 1p 09492 130.

200172 Petition opposing licensing of facilities
HYSON, J Affiliation Unknown 81/08/17 7pp 09432 264

210196 Informs that hearing on facility licensing commenced on 0622, in response to 810717 resolution
SENHUT, D O Division of Licensing 81/08/17 2pp 09461 322

08040068 Submits resolution supporting issuance of OL & development of alternate forms of energy
ALSTINE, O V Altadena Kiwanis Club 81/08/03 1p 65804 028

3210200 Informs that hearing on facility licensing commenced on 10622, in response to 810727 itr
SENHUT, D O Division of Licensing 81/08/17 2pp 09461 326

108030151 Supports facility operation
GREENEBAUM, S San Valle Tile Kilns 81/07/27 1p 65493 025

8210206 Informs that hearing on facility licensing commenced on 10622, in response to 810728 resolution
SENHUT, D O Division of Licensing 81/08/17 2pp 09462 339

1108030115 Forwards resolution adopted by City Council of City of Torrance, CA, supporting licensing of facilities Resolution was adopted at 810728 council meeting
ARMSTRONG, J. Torrance, CA 81/07/30 2pp 65508 001

28210208 Informs that hearing on facility licensing commenced on 10622, in response to 810728 resolution
SENHUT, D O Division of Licensing 81/08/17 2pp 09461 329

3108040072 Submits resolution supporting immediate issuance of OL & reaffirming support of efforts to conserve energy resources while striving to develop alternative forms of energy
BRIEN, D, MAHARD, M H Chamber of Commerce, El Monte, CA 81/07/28 1p. 65504 034

08210288 Informs that hearing on facility licensing commenced on 810622, in response to 810728 resolution
SENHUT, D O Division of Licensing 81/08/17 2pp 09461 345

8108040067 Forwards Resolution 81-94 supporting issuance of OL & development of alternative forms of energy
HEATON, C Glendora, CA 81/07/31 4pp. 65504 030.

08200173 Supports licensing of facilities
MAJILL, R L Affiliation Unknown 81/08/18. 1p 09432 263.

108270463 Package of five ltrs supporting licensing of facilities
LEWIS, K, CLIFFORD, R C, GOTELEY, B Affiliation Unknown 81/08/27 5pp 09492 074

Financial information

108040389 Forwards draft ltr of agreement w/City of Anaheim re proposed purchase by Anaheim of addl 1 5% ownership interest in facilities Requests review & comment
GLEITZ, H O Southern California Edison Co 81/07/30 9pp. 09249 046

Inspection reports, IE Bulletins & correspondence

1107280310 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director (81/03/01) 81/07/22 1p 09173 039

--8107280317 Advises that IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." was forwarded to listed licensees on 810722.
* Region 5, San Francisco, Office of the Director (81/03/01). 81/07/22 1p 09173 040

8108080199 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
* Region 5, San Francisco, Office of the Director (81/03/01) 81/07/31 2pp 09261 069

8108110212 Notifies that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to facilities
* Region 5, San Francisco, Office of the Director (81/03/01) 81/08/04 1p 09329 195

8108110225 Notifies that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was issued to listed facilities
* Region 5, San Francisco, Office of the Director (81/03/01) 81/08/05 1p 09329 212

8108280279 Forwards guidelines for demonstration of operability of deep draft pumps Util response to IE Bulletin 79-15 did not include enough info to demonstrate & assure long term operability Response to encl guidelines due in 60 days
TEDESCO, R L Assistant Director for Licensing 81/08/07 4pp 09534 049

8108290345 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure"
* Region 5, San Francisco, Office of the Director (81/03/01) 81/08/18 1p 09480 161

--8108250363 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure" Written response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director (81/03/01) 81/08/18 1p 09480 162

S Reportable occurrences, LERs & related correspondence

8108260024 Interim deficiency rept re use of incorrect matl in keys between motor drive shaft & pinion gear, per IE Info Notice 81-08, initially reported on 810615 Util is evaluating deficiency & will submit rept of conclusions
NUNN, D E Southern California Edison Co. 81/06/19 1p 09483 179

8108260132 Potential deficiency rept re failure to use self-locking gear sets in valve operators & loss of diesel generator set output, initially reported on 810622 Util is evaluating conditions & will submit repts if conditions are reportable
NUNN, D E Southern California Edison Co 81/06/22 1p 09487 106.

8108260116 Deficiency rept re omission of locking devices on threaded fasteners of certain mechanical shock arrestors, initially reported 810710 Deficiency under investigation
NUNN, D E Southern California Edison Co 81/07/10 1p 09487 100

8108260034 Final deficiency rept re use of incorrect motor shaft key matl in valve operators, initially reported 810615 All keys of incorrect matl replaced prior to fuel load
PAPAY, L T Southern California Edison Co 81/07/13 2pp. 09486 329

8108260006 Interim deficiency rept re deformation of feedwater ring on one Unit 2 steam generator. Util evaluating deficiency to determine cause & necessary corrective action & will submit rept of conclusions
NUNN, D E Southern California Edison Co. 81/07/15 1p. 09483 073

8108260155 Interim deficiency rept re loss of diesel generator output due to unit tripping out on high crankcase pressure signal during preoperational test, initially reported 810622 Investigation underway Next rept by 810821
NUNN, D E Southern California Edison Co 81/07/20 1p 09488 080

8108260159 Final deficiency rept re use of nonself-locking stem threads on gear sets in limitorque valve operators, originally submitted on 810622 Mod implemented to prevent valve hammering phenomenon
PAPAY, L T Southern California Edison Co. 81/07/20 3pp 09488 081

8108260168 Final deficiency rept re improper assembly of coaxial connectors in electrical containment penetrations, initially reported 810623 General procedure & acceptance criteria prepared wherever field soldering is performed
PAPAY, L T Southern California Edison Co 81/07/21 3pp 09488 009

8108260061 Interim deficiency rept re nonqualification of Dresser 31709HA safety valves, initially reported on 810723 Generic investigation underway
NUNN, D E Southern California Edison Co 81/07/23 1p. 09483 289

B108170322 Deficiency rept re wrong terminal lugs wire gauge size used on resistance temp detector wire leads Insp personnel have been retrained re detector shipment requirements Bechtel & Util have been informed Also reported per Part 21 DOE/INQ,K O, JOHNSON,B C Therman Manufacturing Co B1/07/29 2pp, 09373 295

B108260104 Interim deficiency rept re use of flammable spray adhesive to secure fireproof insulation to electrical components, initially reported on B10803 Util is performing evaluation of deficiency & will submit rept of conclusions NUNN,D E Southern California Edison Co B1/08/04 1p 09485 059

B108260131 Potential deficiency rept re failure of camshaft support bearing bracket on diesel generator engine, initially reported on B10803 Util is performing evaluation of condition & will submit appropriate rept NUNN,D E Southern California Edison Co B1/08/04 1p 09486 336

B108260189 Final deficiency rept re omission of locking devices on threaded fasteners of certain mechanical shock arrestors, initially reported B10710 Change to CS-P207 eliminated no-washer option & replaced soft washers w/hardened washers PAPAY,L T Southern California Edison Co B1/08/05 4pp 09487 049

B108260125 Final deficiency rept re steam generator feedring deformation, initially reported on B10715 Necessary corrective actions are still under review Alternatives are to replace damaged portion or replace entire feedring PAPAY,L T Southern California Edison Co B1/08/11 4pp 09487 096

T Hearing transcripts on non-antitrust matters

B108030089 Transcript of B10727 OL hearing in San Diego, CA Pp 4,969-5,182
* Atomic Safety and Licensing Board Panel B1/07/27 213pp 09255 295

B108030267 Transcript of B10728 OL hearing in San Diego, CA Pp 5,183-5,433 MR Legg written testimony encl
* Atomic Safety and Licensing Board Panel B1/07/28 250pp 09259 092

B108030266 Transcript of B10729 OL hearing in San Diego, CA Pp 5,434-5,634 L Reiter & AT Cardone supplemental testimony dtd June 1981 encl
* Atomic Safety and Licensing Board Panel B1/07/29 200pp 09258 194

B108030353 Transcript of B10729 OL hearing in San Diego, CA Pp 5,635-5,738
* Atomic Safety and Licensing Board Panel B1/07/29 109pp 09266 125

B108030335 Transcript of B10730 OL hearing in San Diego, CA Pp 5,739-5,981
* Atomic Safety and Licensing Board Panel B1/07/30 244pp 09266 327

B108030087 Transcript of B10731 OL hearing in San Diego, CA Pp 5,982-6,236 RH Morris prof record encl
* Atomic Safety and Licensing Board Panel B1/07/31 264pp 09255 028

B108030094 Transcript of B10801 OL hearing in San Diego, CA Pp 6,237-6,435 Supportive articles encl
* Atomic Safety and Licensing Board Panel B1/08/01 217pp 09256 149

B108120100 Transcript of B10803 OL hearing in San Diego, CA Pp 6,436-6,664
* Atomic Safety and Licensing Board Panel B1/08/03 228pp 09350 250

B108120097 Transcript of B10804 OL hearing in San Diego, CA Pp 6,665-6,822
* Atomic Safety and Licensing Board Panel B1/08/04 237pp 09349 041

B108140444 Forwards NRC testimony on GUARD Contentions 2, A, 2, B, 2, C, 2, D, 2, O & 2, H re emergency preparedness, ASLB B10804 emergency plume zone contention & ASLB B10807 order modifying issue of earthquakes & emergency planning, HASSELL,D F Office of the Executive Legal Director B1/08/12 1p, 09369,308

B108140450 Forwards NRC testimony on GUARD Contentions 2, A, 2, B, 2, C, 2, D, 2, F, 2, O & 2, H re emergency preparedness, emergency plume zone contention admitted by ASLB B10804 order & ASLB B10807 order modifying issues on emergency planning & earthquakes, HASSELL,D F Office of the Executive Legal Director B1/08/12 1p, 09369 143

--B108140434 Forwards NRC B10806 testimony on GUARD Contentions 2, A, 2, B, 2, C, 2, D, 2, F, 2, O & 2, H re emergency preparedness, HOFELING,R K Hearing Branch 4 HASSELL,D F Office of the Executive Legal Director B1/08/10 1p 09369 144

--B108140459 Testimony of JR Sears on GUARD Contentions 2, A, 2, B, 2, C, 2, D, 2, F, 2, O & 2, H re emergency preparedness, Prof qualifications, B10804 emergency plume zone contention & Certificate of Bvc encl SEARS,J R Emergency Preparedness Program Office (after B01119 111 16E) B1/08/06 18pp 09369 145

B108250021 Forwards JR Sears testimony on GUARD emergency planning Contentions 1, 2, E, 2, I, 2, J & 2, K HOFELING,R K Hearing Branch 4 HASSELL,D F Office of the Executive Legal Director B1/08/12 1p, 09480,358

--B108250026 Testimony of JR Sears on GUARD emergency planning Contentions 1, 2, E, 2, I, 2, J & 2, K Applicant ongoing training program acceptable & will provide assurance that procedures will be followed w/prof qualifications & Certificate of Bvc SEARS,J R Emergency Preparedness Licensing Branch B1/08/20 17pp 09480 339

B108260037 Forwards JR Sears testimony on GUARD Contentions 1, 2, E, 2, I, 2, J & 2, K re facility emergency preparedness HASSELL,D F Office of the Executive Legal Director B1/08/21 1p, 09483 051

B108260049 Forwards JR Sears testimony on GUARD Contention 1, 2, F, 2, I, 2, J & 2, K re facility emergency preparedness HASSELL,D F Office of the Executive Legal Director B1/08/21 1p, 09484 085

B108260069 Forwards KW Nauman B10824 testimony on GUARD Contentions 1 & 2 re emergency preparedness, HOFELING,R K Hearing Branch 4 B1/08/24 1p 09482 345

--B108260078 Testimony on GUARD Contentions 1 & 2 re emergency preparedness Prof qualifications encl NAUMAN,K W Federal Emergency Management Agency B1/08/24 18pp 09482 346

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants; applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days Guidelines for exam conduct clarified EISENHUT,D O Division of Licensing B1/08/07 8pp, 09491 201

DOCKET 50-363 FORKED RIVER NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overflow Plant-specific info stressing importance of feedwater flow & consequences of steam generator overflow should be included in training EISENHUT,D O Division of Licensing B1/07/31 6pp 09490 129

G Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice B1-07, "Potential Problem W/ Water-Soluble Purge Dam Mats Used During Inert Gas Welding," was sent to listed licensees * Region 1, Philadelphia, Office of the Director (B1/03/01) B1/03/16 4pp 09178 190

B108210393 Forwards IE Info Notice B1-22, "Section 235 & 236 Amendments Atomic Energy Act of 1954," No response required, ORIER,B H Region 1, Philadelphia, Office of the Director (B1/03/01), B1/07/31 7pp, 09442 304

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants; applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days Guidelines for exam conduct clarified, EISENHUT,D O Division of Licensing B1/08/07 8pp 09491 201

50-364 JOSEPH M FARLEY NUCLEAR PLANT, UNIT 2
 ility, medical, emergency & fire protection plans

3040 Forwards emergency planning info for placement in LPDR W/o
 310479
 ER, J.L. Division of Rules and Records 81/07/21 1p
 3:273

0042 Forwards emergency planning info for placement in LPDR W/o
 020512.
 ER, J.L. Division of Rules and Records 81/07/21. 1p
 3.272

0072 Outlines compensatory measure re implementation of DL
 ition 2 D. schedule for security equipment operation. New
 of circuit television will be redesigned & delivered by
 01 & operational by 811201
 TON, F.L. Alabama Power Co 81/07/31 2pp 09307.351

0714 Releases public version of interim emergency dose
 calculational manual & list of changes to emergency plan &
 associated implementing procedures as result of 810203-05
 ing w/NRC
 TON, J.M. Division of Rules and Records 81/08/24 1p
 16 001.

3270921 Forwards public version of interim emergency dose
 calculational manual & list of changes to emergency plan &
 associated implementing procedures, as result of 810203-05
 ing w/NRC.
 AYTON, F.L. Alabama Power Co 81/02/13 1p 07806 001

8270928 Public version of interim emergency dose calculational
 manual & list of changes to emergency plan & associated
 implementing procedures, as result of 810203-05 meeting w/
 RC
 Alabama Power Co 81/02/13. 62pp 07806.001

70940 Releases public version of Procedure FNP-O-EIP-16,
 Emergency Equipment & Supplies." Revision 9 & proposed
 ision 9A.
 TON, J.M. Division of Rules and Records 81/08/24 1p.
 106 001.

8270945 Forwards public version of Procedure FNP-O-EIP-16,
 "Emergency Equipment & Supplies." Revision 9 & proposed
 ision 9A
 * Alabama Power Co. 81/03/09. 1p 07806 001

38270949 Public version of Procedure FNP-O-EIP-16, "Emergency
 Equipment & Supplies." Revision 9 & proposed Revision 9A
 * Alabama Power Co 81/03/06. 53pp 07806 001.

270956 Releases public version of Revision 5 of emergency response
 an implementing procedures
 LTON, J.M. Division of Rules and Records 81/08/24. 1p
 806:001.

08270957 Forwards public version of Revision 5 of emergency response
 plan implementing procedures
 * Alabama Power Co 81/02/20. 1p 07806 001

08270962 Public version of Revision 5 of emergency response plan
 implementing procedures
 * Alabama Power Co 81/02/20. 30pp 07806 001

1270987 Releases public version of emergency plan implementing
 ocdures, Vol 14
 LTON, J.M. Division of Rules and Records. 81/08/24 1p.
 7806.001.

108270988 Forwards public version of emergency plan implementing
 procedures, Vol 14.
 * Alabama Power Co. 81/02/20 2pp 07806 001

108270989 Public version of emergency plan implementing procedures,
 Vol 14. "Radiation Exposure Estimation & Classification of
 Emergencies"
 * Alabama Power Co 81/02/20 55pp. 07806:001

8280016 Releases public version of Emergency Plan Implementing
 procedure FNP-O-EIP-16, "Emergency Equipment Supplies,"
 evision 10
 ELTON, J.M. Division of Rules and Records 81/08/24 1p
 7806:001

--8108280018 Forwards public version of Emergency Plan Implementing
 Procedure FNP-O-EIP-16, "Emergency Equipment & Supplies,"
 Revision 10
 * Alabama Power Co 81/06/02 1p 07806 001

--8108280022 Public version of Emergency Plan Implementing Procedure
 FNP-O-EIP-16, "Emergency Equipment & Supplies," Revision 10
 * Alabama Power Co 81/06/02 53pp 07806 001.

8108310051 Release public version of proposed Revision 7A to
 FNP-O-EIP-10, "Evacuation & Personnel Accountability"
 FELTON, J.M. Division of Rules and Records. 81/08/24 1p
 07806 001

--8108310053 Forwards public version of proposed Revision 7A to
 FNP-O-EIP-10, "Evacuation & Personnel Accountability"
 * Alabama Power Co 81/02/28 1p 07806.001

--8108310056 Public version of proposed Revision 7A to FNP-O-EIP-10,
 "Evacuation & Personnel Accountability"
 * Alabama Power Co 81/02/27 5pp 07806 001

8108310060 Releases public version of FNP-O-EIP-9, "Radiation Exposure
 Estimation & Classification of Emergencies," Revision 6A &
 FNP-O-EIP-26, "Offsite Notification," Revision 1.
 FELTON, J.M. Division of Rules and Records 81/08/24 1p
 07806 001.

--8108310063 Forwards public version of FNP-O-EIP-9, "Radiation Exposure
 Estimation & Classification of Emergencies," Revision 6A &
 FNP-O-EIP-36, "Offsite Notification," Revision 1.
 * Alabama Power Co 81/04/01 1p 07806 001

--8108310067 Public version of FNP-O-EIP-9, "Radiation Exposure
 Estimation & Classification of Emergencies," Revision 6A &
 FNP-O-EIP-26, "Offsite Notification," Revision 1
 * Alabama Power Co 81/03/22 27pp 07806 001

G. Adjudicatory correspondence

8108170271 Forwards amended complaint of C Hunter alleging const-type
 injuries per Civil Action CV-80-499
 HANWARD, J.E. American Nuclear Insurers 81/07/08 2pp 09372 006

--8108170273 Amended complaint of C Hunter alleging const-type injuries
 per Civil Action CV-80-499, filed in Circuit Court of Houston
 County, AL
 WARD, J.A. Ward, J.A. 81/04/02 5pp 09372 008

M. Antitrust correspondence

8108050413 Petition for review of ALAB-646. Commission review would
 establish definitive stds where Commission has not spoken &
 is necessary to correct deficiencies in ALAB adjudication
 BALCH, B.E., BENBOW, T.H. Alabama Power Co. BALCH, B.E. Balch,
 Bingham, Baker, Hawthorne, Williams & Ward 81/07/27 10pp.
 09263.092

--8108050417 Request for oral argument before Commission in acting on
 petition for review of ALAB-646 Certificate of Svc encl
 BALCH, B.E. Alabama Power Co 81/07/27. 3pp. 09263 102

8108050350 Answer opposing util 810722 application for stay pendente
 lite Util failed to show irreparable injury or likelihood
 of prevailing on merits of appeal Municipal Electric Util
 Association of AL would be injured by stay
 HJELMFELT, D.C. Municipal Electric Utility Association, Alabama
 HJELMFELT, D.C. Hjelmfelt, D.C. 81/07/30 10pp 09266 307

8108050425 Response opposing util stay application. Util has no
 justification to put off long avoided compliance w/antitrust
 laws. Granting stay would reward util for misconduct & allow
 continued illegality Certificate of Svc encl.
 BOSKEY, B., MACQUINEAS, D.B. Alabama Electric Cooperative, Inc
 BOSKEY, B. Volpe, Boskey & Lyons 81/07/30. 14pp 09263.330

--8108050427 Affidavit supporting AL Electric Cooperative opposition to
 util stay application Granting stay would delay & impede
 AL Electric Cooperative finalization of plans to arrange
 financing for acquisition of proportionate ownership.
 LOMMAN, C.R. Alabama Electric Cooperative, Inc. 81/07/28 6pp.
 09263 346.

8108050386 Answer opposing util petition for review. Petition devoid of
 allegations meriting full consideration by Commission.
 Matters raised are factual arguments considered & rejected
 by two tribunals Certificate of Svc encl.
 BOSKEY, B., MACQUINEAS, D.B. Affiliation Unknown BOSKEY, B. Volpe,
 Boskey & Lyons. 81/07/31. 12pp 09266.244.

B108070073 Answer opposing Municipal Electric Util Association of AL petition to review ALAB-646 Petition devoid of allegations meriting plenary review Certificate of Svc encl BOSKEY, B , MACGUINEAS, D B Alabama Electric Cooperative, Inc BOSKEY, B Volpe, Boskey & Lyons 81/08/03 10pp 09307 393

B108110631 Answer opposing util B10722 application for order staying pendente lite effectiveness of antitrust conditions Util failed to show irreparable injury Stay will harm other parties & public interest Certificate of Svc encl RUTHBERG, J Antitrust Division LEWIS, S H Hearing Branch 4 GOLDBERG, J R Operations & Administrative Division 81/08/06 14pp 09335 290

B108140323 Answer opposing util B10722 application for order staying pendente lite effectiveness of antitrust conditions Applicant failed to meet heavy burden in establishing right to stay Certificate of Svc encl WHITLER, J D Justice, Dept of 81/08/06 12pp 09368 115

B108140256 Answer opposing AL Power Co B10727 petition for Commission review Petition fails to raise issues meriting stds for review BLUME, M Antitrust Division LEWIS, S H Hearing Branch 4 81/08/11 11pp 09364 276

B108140274 Answer opposing Municipal Electric Util Association (MEUA) B10727 petition for Commission review MEUA raises no issues of type or importance contemplated in 10CFR2 786(b) BLUME, M Antitrust Division LEWIS, S H Hearing Branch 4 81/08/11 11pp 09368 063

B108140376 Answer opposing AL Power Co petition for review of ALAB-646 Util not entitled to third-level review by Commission where ASLAB decided factual matters consistent w/ASLB findings Certificate of Svc encl WHITLER, J D Justice, Dept of 81/08/11 12pp 09369 063

B108140380 Answer opposing Municipal Electric Util Association of AL B10727 petition for review of ALAB-646 MEUA not entitled to third-level review by Commission where ASLAB decided factual matters consistent w/ASLB findings w/Certificate of Svc WHITLER, J D Justice, Dept of 81/08/11 6pp 09369 078

B108140410 Notice of appearance in proceeding Certificate of Svc encl LEWIS, S H Hearing Branch 4 81/08/11 3pp 09369 029

B108190275 Answer opposing Municipal Electric Util Association B10727 petition for NRC review of ALAB-646 Petition devoid of merit on due process & potential competitor issues Certificate of Svc encl BUETTNER, R A , BENBOW, T M Alabama Power Co BUETTNER, R A Balch, Dingham, Baker, Hawthorne, Williams & Ward 81/08/11, 12pp 09414 083

B108190286 Answer opposing AL Power Co B10727 petition for review Commission review of ALAB-646 should be limited to issues raised in Municipal Electric Util Association petition for review Certificate of Svc encl EVANS, M F Municipal Electric Utility Association, Alabama EVANS, M F Debevoise, Plimpton, Lyons & Date 81/08/11 11pp, 09414 093

P Operating license stage documents & correspondence

B108140262 Forwards payment for B10202 request for exemption from requirements of 10CFR50 App J, in response to NRC B10624 ltr CLAYTON, F L Alabama Power Co 81/07/24 1p 09367 303

B108070098 Advises that util intends to start initial two yr test interval for Type B & C tests per 10CFR50 App J at date of start of B10308 initial fuel loading All tests will have been performed by B30308 CLAYTON, F L Alabama Power Co 81/07/29 1p 09308 182

B108040168 Notifies of util full compliance w/Reg Guide 1 146 & Positions C 5,6,7, B & 10 of Reg Guide 1 59, Revision 1 per Generic Ltr B1-01, "Qualification of Insp, Exam & Testing & Audit Personnel," CLAYTON, F L Alabama Power Co, 81/07/30 1p 09247-082

B108050277 Application to amend Licenses NPF-2 & NPF-8 revising Tech Specs App A to allow 6-day extension to limiting conditions for operation for repair of Diesel IC during facility operation Fee encl CLAYTON, F L Alabama Power Co 81/07/31 4pp 09261:001

--B108050298 Proposed App A Tech Specs, 6-day extension to limiting conditions for operation for repair of diesel IC during facility operation * Alabama Power Co 81/07/31 13pp 09261 003

B108130030 Forwards Amends 21 & 3 to Licenses NPF-2 & NPF-8, respectively, safety evaluation & notice of issuance & availability Amends approve temporary one-time relief request from diesel generator operability VARGA, S A Operating Reactors Branch 1 81/07/31 2pp, 09370 131

--B108130034 Amends 21 & 3 to Licenses NPF-2 & NPF-8, respectively, approving temporary, one-time relief request & associated Tech Spec changes for diesel generator operability, VARGA, S A Operating Reactors Branch 1 81/07/31, 11pp 09370 283

--B108130036 Safety evaluation supporting Amends 21 & 3 to Licenses NPF-2 & NPF-8, respectively * Office of Nuclear Reactor Regulation, Director 81/07/31 6pp, 09370 294

--B108130038 Notice of issuance & availability of Amends 21 & 3 to Licenses NPF-2 & NPF-8, respectively VARGA, S A Operating Reactors Branch 1 81/07/31 2pp, 09370 298.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training EISENHUT, D O Division of Licensing, 81/07/31 6pp 09490 120

B108100374 Notification of B10803 meeting w/util in Bethesda, MD to discuss recent diesel generator failures, REEVER, E A Operating Reactors Branch 1, THOMAS, J Licensing Branch 1 81/08/03 3pp 09326 230

B108170043 Suppls request for extension to limiting conditions for operation of diesel generator Requests emergency change to Tech Specs re generator CLAYTON, F L Alabama Power Co 81/08/07 1p 09371 070

B108170307 Requests further extension to previously granted change in Licenses NPF-2 & NPF-8 Tech Specs by B10807, per B10731 ltr Run-in procedure & justification for extension request encl CLAYTON, F L Alabama Power Co 81/08/07 5pp 09371, 358

B108190056 Finds proposed mods to auxiliary feedwater control & protection sys design acceptable, per NUREG-0737 Item 11 E 1 2 & NPF-8 License Condition 2 C (21)(a) THOMAS, J O Licensing Branch 1 81/08/07 2pp 09426 332

B108140236 Forwards fee required for Tech Specs amend requested in B10807 ltr Amend would extend diesel generator limiting conditions for operations CLAYTON, F L Alabama Power Co 81/08/10, 1p 09366 272

B108170486 Discusses B10803 meeting w/util in Bethesda, MD re testing program to establish reliable diesel generator program to preclude generator failures during Reg Guide 1 108 testing Meeting summary encl NOVAK, T M Assistant Director for Operating Reactors 81/08/10 4pp 09409 125

--B108170490 Summary of B10803 meeting w/util in Bethesda, MD re NRC concerns relating to Diesel Generator IC failures, Failures possibly related to Reg Guide 1, 108 testing, Relevant Tech Specs & attendance lists encl REEVER, E A Operating Reactors Branch 1, 81/08/10 11pp 09409 129

B108240151 Summary of B10803 meeting in w/util in Bethesda, MD re NRC concerns about two recent failures of Diesel Generator IC REEVER, E A Operating Reactors Branch 1 81/08/10 4pp 09462 347

B108240337 Confirms B10807 authorization for extension to one-time change in Tech Specs extending outage time to 15 days to complete diesel generator repair Amend safety evaluation & FR notice will be forwarded NOVAK, T M Assistant Director for Operating Reactors 81/08/10 3pp 09467-241

--B108240339 Tech Spec Pages 3/4 B-1 through 3/4 B-3 extending allowable outage time to 15 days to complete repairs in diesel generator IC * Assistant Director for Operating Reactors 81/08/10 5pp 09467-244

B108270756 Forwards Amends 22 & 4 to Licenses NPF-2 & NPF-8, respectively, & notice of issuance & availability Amends revise Tech Spec re changes to antitrust provisions of each license, EISENHUT, D O Office of Nuclear Reactor Regulation, Director 81/08/10 2pp 09514 354

270764 Amends 22 & 4 to Licenses NPF-2 & NPF-8, respectively, vizing Tech Spec re changes to antitrust provision of each case per ASLAR in 810630 decision
ESENHUT, D Q Office of Nuclear Reactor Regulation, Director
08/10, Bpp 09514 356

270771 Notice of issuance & availability of Amends 22 & 4 to cases NPF-2 & NPF-8, respectively
UNGBLOD, B. J. Licensing Branch 1 81/08/10 2pp 09519 001

0234 Forwards analysis of electric power sys & reliability acts of partial or full outage of facility for 810808-14
od, in response to 810810 ltr. Outage could reduce reserve
is & overload 230-kV line
JER, R. E. Enrgy, Dept of 81/08/13 5pp 09495 058.

10144 Suppl to 810824 application for temporary change to Tech
e extending limiting conditions of operation for 40
n.
YTON, F L Alabama Power Co 81/08/25 2pp. 09518 012

8310145 Proposed temporary Tech Spec change to Page 3/4 6-13,
extending limiting conditions for operation for 40 days
Alabama Power Co. 81/08/25 1p 09518.014

specation reports, IE Bulletins & correspondence

10075 Forwards IE Insp Repts 50-348/81-13 & 50-364/81-17 on
829-0702 No noncompliance noted
LOGG, P J Reactor Project Branch 2 81/07/17 2pp 09327.157.

18110077 IE Insp Repts 50-348/81-13 & 50-364/81-17 on 810629-0702 No
noncompliance noted. Major areas inspected tendon
surveillance, QA/QC controls, work activities, quality records,
licensee identified items & svc water pond
ENAHAN, J. J., CONLON, T E Engineering Inspection Branch
31/07/17 7pp 09327:159.

040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct
cess to Ultimate Heat Sink " No specific action required
REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01),
/07/21 4pp. 09284 068

040227 Forwards IE Circular 81-12, "Inadequate Periodic Test
cedure of PWR Protection Sys." No written response
quired
REILLY, J P. Region 2, Atlanta, Office of the Director (81/03/01)
/07/22 4pp 09247.212

110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to
omic Energy Act of 1954 " No action or response required
REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01)
1/07/31 4pp. 09335 253

3110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to
proper Positioning of Handling Equipment." No action or
response requested
REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01)
1/08/04 4pp 09335 271.

8180141 Forwards IE Insp Repts 50-348/81-13 & 50-364/81-18 on
10720-22 No noncompliance noted Rept withheld (ref
OCFR2, 790)
ELIQQQ, P. J. Reactor Project Branch 2 81/08/04 2pp. 09400 107

8110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine
earing Failures " No action or response requested.
REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01)
11/08/05 4pp 09334 353

Periodic operating reports & related correspondence

28240097 Forwards monthly operating rept for Jul 1981.
LAYTON, F L Alabama Power Co. 81/08/17, 2pp 09453:275.

3108240090 Monthly operating rept for Jul 1981.
HAIRSTON, W Q. Alabama Power Co 81/08/01 5pp. 09455 277.

Reportable occurrences, LERs & related correspondence

08230487 RD on 801104, as a result of performing flush on Unit II fire
header fire protection tanks, A & B vols fell below Tech Spec
limits. Details to be provided in followup rept
HAIRSTON, W Q. Alabama Power Co. 80/11/05. 1p 09480.141

8108030372 RD on 810515, fire main in low voltage switchyard ruptured,
causing protection tanks A & B levels to fall below Tech
Specs Cause of initial rupture not stated Tank returned to
acceptable levels Followup will be provided
HAIRSTON, W Q Alabama Power Co 81/05/18 1p 09236 166

8108030392 Forwards LER 81-021/03L-0
LAYTON, F L Alabama Power Co 81/07/01 1p 09236 267

--8108030397 LER 81-021/03L-0 on 810606, overtemp-delta temp
instrumentation loop trip setpoint failed to meet tolerance
requirements Caused by gain potentiometer being out of
adjustment Potentiometer adjusted
HAIRSTON, W Q Alabama Power Co 81/07/01 1p 09236 268

8108190302 Forwards LERs 81-024/03L-0 & 81-026/03L-0
LAYTON, F L Alabama Power Co. 81/07/13 1p 09413 313

--8108190314 LER 81-024/03L-0 on 810611, component cooling water valve
inservice test performed in entirety within specified time
Test schedule did not indicate partial performance
PNP-2-BTP-23 B completed on 810612
HAIRSTON, W Q Alabama Power Co 81/07/13 1p 09413 314

--8108190324 LER 81-026/03L-0 on 810620, recombiner oxygen inlet analyzer
28 declared inoperable due to faulty meter reading Caused by
faulty analyzer cell Cell replaced
HAIRSTON, W Q Alabama Power Co 81/07/13 1p 09413 315

8108130233 Forwards LER 81-027/03L-0
LAYTON, F L Alabama Power Co. 81/08/06 1p 09355 278.

--8108130235 LER 81-027/03L-0 on 810714, during test, A train penetration
room filtration sys was declared inoperable when associated
fan damper failed to open Caused by faulty solenoid valve
Valve replaced Sys returned to svc
HAIRSTON, W Q Alabama Power Co 81/08/06 1p 09355 279

8108240099 Forwards LERs 81-029/03L-0 & 81-030/03L-0
LAYTON, F L Alabama Power Co 81/08/17 1p 09456 033

--8108240105 LER 81-029/03L-0 on 810720, turbine driven auxiliary
feedwater pump exhaust radiation monitor R60D declared
inoperable due to printed circuit failure Caused by shorted
diode between check source mounting hardware & PC card
HAIRSTON, W Q. Alabama Power Co 81/08/17 1p 09456 034

--8108240109 LER 81-030/03L-0 on 810727, steam generator 28 steam flow
transmitter FT-485 declared inoperable. Caused by Kerotest
valve plug remaining closed when valve handwheel was fully
open Valve exercised & valve plug opened.
HAIRSTON, W Q Alabama Power Co 81/08/17 1p 09456 035.

8108240102 Forwards LERs 81-028/03L-0 & 81-031/03L-0
LAYTON, F L. Alabama Power Co. 81/08/18 1p 09457.011

--8108240106 LER 81-028/03L-0 on 810717, main control board steam flow
indicator of FT-474 instrumentation loop failed high Caused
by transmitter vent pipe break due to use of oversized valve
in sensing line Lighter valve installed
HAIRSTON, W Q Alabama Power Co 81/08/18 1p 09457 012

--8108240110 LER 81-031/03L-0 on 810718, pressurizer level indicators
LI-459, 460, 461 & 462, pressurizer heaters, wide range RCS
pressure channel PT402, pressurizer pressure PT-455 & 456, RCS
pressure PT402 & subcooling monitors input inoperable
HAIRSTON, W Q Alabama Power Co 81/08/18 2pp 09457 013.

8108710263 RD on 810821, during routine surveillance testing, D
containment cooling fan motor was found inoperable. Formal
request for exemption from Tech Specs & extension to
limiting conditions for operation are being developed
MCDONALD, R P Alabama Power Co 81/08/21. 1p 09523 019

V Operator Examinations

8108170309 Informs that operator license class will be scheduled for
exams beginning 811207. Requests that simulator exams not be
included as part of license exam for facility personnel to
be examined in Nov.
LAYTON, F. L Alabama Power Co. 81/08/06 1p. 09371 361.

8108230096 Generic Ltr 81-29 to all licensees of operating plants,
applicants for OLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CVB1 & CVB2
within 60 days Guidelines for exam conduct clarified.
EISENHUT, D Q Division of Licensing 81/08/07 Bpp 09491 201.

DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

B10B110429 Forwards amend to security plan making editorial changes
Amend withheld (ref 10CFR2 790)
BECKHAM, J. T. Georgia Power Co. 81/07/23 2pp. 09334:272

G Adjudicatory correspondence

B10B060081 Forwards NRC order confirming commitments for TMI-related
requirements submitted in 801215 & 31 & 810113 & 0306 ltrs
Certain proposed schedule exceptions acceptable
STOLZ, J. F. Operating Reactors Branch 4. 81/07/10 2pp. 09300:236

--B10B060084 Order confirming licensee commitments on post-TMI related
issues List of NUREG-0737 requirements encl
EISENHUT, D. O. Division of Licensing. 81/07/10 12pp. 09300:238

I Financial information

B10B040183 Forwards Annual Financial Rept 1980
BROWN, M. T. Georgia Power Co. 81/07/28 3pp. 09248:218

J Insurance & indemnity information

B10B170350 Forwards Endorsement 51 to MAELU Policy HF-7B
FIELDER, J. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc.
Div. 81/06/29 2pp. 09372:096

P Operating license stage documents & correspondence

B10B060123 Advises that response time for Generic Ltr 81-26 re NUREG-
0803 "Generic Safety Evaluation Rept re Integrity of BWR
Scram Sys Piping," has been extended. Response should be
provided within 120 days of receipt of NUREG guidance
EISENHUT, D. O. Division of Licensing. 81/07/07 4pp. 09300:284

B10B060081 Forwards NRC order confirming commitments for TMI-related
requirements submitted in 801215 & 31 & 810113 & 0306 ltrs
Certain proposed schedule exceptions acceptable
STOLZ, J. F. Operating Reactors Branch 4. 81/07/10 2pp. 09300:236

--B10B060084 Order confirming licensee commitments on post-TMI related
issues List of NUREG-0737 requirements encl
EISENHUT, D. O. Division of Licensing. 81/07/10, 12pp. 09300:238.

B10B060077 Informs that 801231 ltr provided sufficient info for NRC to
conclude that containment pressure setpoint meets
requirements of NUREG-0737, Item II E. 4. 2(5) & added NRC
guidelines
STOLZ, J. F. Operating Reactors Branch 4. 81/07/14 2pp. 09300:224.

B10B060176 Requests payment of addl fees for 800913 application on
TMI-2 Lessons Learned Category A Items, Class IV & I fees are
applicable
MILLER, W. O. License Fee Management Branch. 81/07/22. 1p
09259:343

B10B040199 Forwards "Final Rept on Design Review of Plant Shielding &
Environ Qualification of Equipment for Spaces/Bys Outside
Containment Which May be Used in Post-Accident Operations,"
in response to NUREG-0737, Item II, B 2.
BECKHAM, J. T. Georgia Power Co. 81/07/27 1p. 09248:291.

--B10B040204 "Final Rept on Design Review of Plant Shielding & Environ
Qualification of Equipment for Spaces/Bys Outside
Containment Which May be Used in Post-Accident Operations."
* Georgia Power Co. 81/07/24, 16pp. 09248:292

B10B240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
addressing importance of feedwater flow & consequences of
steam generator overfill should be included in training.
EISENHUT, D. O. Division of Licensing. 81/07/31 6pp. 09490:188

B10B240477 Advises that OE BWR owners group 801229 rept re NUREG-0737
Item II K 3 44, anticipated transients combined w/ single
failure, has been reviewed Rept acceptable provided initial
conditions & assumptions are verified representative.
EISENHUT, D. O. Division of Licensing. 81/08/07, 3pp. 09490:209.

B10B170328 Forwards addl payment for TMI Lessons Learned Category A
Tech Spec changes, in response to NRC 810722 request
BECKHAM, J. T. Georgia Power Co. 81/08/11, 1p. 09372:127.

G Inspection reports, IE Bulletins & correspondence

B10B180338 Responds to NRC 810407 ltr re violations noted in IE Insp
Repts 50-321/80-50 & 50-366/80-50 Corrective actions;
contents of waste oil drums are thoroughly mixed, sampled &
analyzed prior to release to unrestricted areas
WIDNER, W. A. Georgia Power Co. 81/04/30 4pp. 09401:259

--B10B180379 Forwards IE Insp Repts 50-321/80-50 & 50-366/80-50 on
801210-11 Enforcement action addressed in NRC 810407 ltr
LEWIS, R. C. Division of Resident & Reactor Project Inspection
81/08/09. 2pp. 09401:263

--B10B180381 IE Insp Repts 50-321/80-50 & 50-366/80-50 on 801210-11
Noncompliance noted inadequate sampling procedures &
excessive radiation levels
BROWN, R. A., JENKINS, O. R. Region 2, Atlanta, Fuel Facility &
Materials Safety Branch. 81/02/20, 3pp. 09401:265

B10B040603 Forwards IE Insp Repts 50-321/81-18 & 50-366/81-18 on
810321-0620 No noncompliance noted
KELLOOG, P. J. Reactor Project Branch 2. 81/07/09 2pp. 09235:039

--B10B040614 IE Insp Repts 50-321/81-18 & 50-366/81-18 on 810321-0620
noncompliance noted Major areas inspected Tech Spec
compliance, housekeeping & previous enforcement items.
ROGERS, R. F., KELLOOG, R. T. Reactor Project Branch 2. 81/07/09
7pp. 09234:040

B10B040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct
Access to Ultimate Heat Sink." No specific action required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01)
81/07/21 4pp. 09234:068

B10B060363 EN-81-023, on 810728, notice of violation & proposed
imposition of civil penalty of \$40,000 to be issued. Action
based on two alleged noncompliances as result of isolating
high drywell pressure switches from primary containment
BARBER, G., THOMPSON, D. Region 2, Atlanta, Office of the Director
(81/03/01) 81/07/21, 1p. 09305:358.

B10B040229 Forwards IE Circular 81-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys." No written response
required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01)
81/07/22, 4pp. 09247:212

B10B040071 Forwards IE Circular 81-11, "Inadequate Decay Heat Removal
During Reactor Shutdown." No written response required
O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01)
81/07/24, 3pp. 09246:174

B10B040414 Ack receipt of 810706 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-321/81-10 &
50-366/81-10.
LEWIS, R. C. Division of Resident & Reactor Project Inspection
81/07/27, 1p. 09230:279

--B10B040425 Responds to NRC 810604 ltr re violations noted in IE Insp
Repts 50-321/81-10 & 50-366/81-10. Corrective actions
localized radiation areas will be posted pending specific
interpretation of procedure.
BECKHAM, J. T. Georgia Power Co. 81/07/06 5pp. 09230:280

--B10B040434 Forwards IE Insp Repts 50-321/81-10 & 50-366/81-10 on
810413-17 & notice of violation.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director
(81/03/01), 81/06/04, 2pp. 09230:283.

--B10B040438 Notice of violation from insp on 810413-17
* Region 2, Atlanta, Office of the Director (81/03/01) 81/04/04
2pp. 09230:287.

--B10B040445 IE Insp Repts 50-321/81-10 & 50-366/81-10 on 810413-17
Noncompliance noted failure to post radiation areas & to
follow radiation protection procedures
HAY, J. R., FRANKLIN, L. A., HOBEY, C. M. Technical Inspection Branch
81/03/13, 12pp. 09230:289.

B10B120038 Discusses IE insp on 810323-27 & forwards notice of
violation & notice of proposed imposition of civil penalty
STELLO, V. Director's Office, Office of Inspection and Enforcement
81/07/28, 3pp. 09337:306

--B10B120045 Notice of violation & proposed imposition of civil penalty
in amount of \$40,000. Noncompliance involves closed
isolation valves for high drywell pressure switches &
closed panel isolation valves for pressure instruments
STELLO, V. Director's Office, Office of Inspection and Enforcement
81/07/28 2pp. 09337:309

110242 Ack receipt of 810713 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/81-07 & 50-366/81-07
 LEWIS, R. C. Division of Resident & Reactor Project Inspection
 1/07/30. 1p 09329 127

108110249 Responds to NRC 810616 ltr re violations noted in IE Insp Repts 50-321/81-07 & 50-366/81-07 Corrective actions data & control charts will be reviewed weekly by foreman & design change request initiated for pressure gauges
 BECKHAM, J. T. Georgia Power Co. 81/07/19 3pp 09329:129.

108110253 Forwards IE Insp Repts 50-321/81-07 & 50-366/81-07 on 810427-0512 & notice of violation
 LEWIS, R. C. Division of Resident & Reactor Project Inspection
 81/06/16 2pp 09329 131

1108110259 Notice of violation from insp on 810427-0512
 * Division of Resident & Reactor Project Inspection 81/06/16.
 2pp. 09329 133

1108110263 IE Insp Repts 50-321/81-07 & 50-366/81-07 on 810427-0512 Noncompliance noted failure to fully implement QC program for chemical analysis, for flow meters & for pressure gauges.
 MONTGOMERY, D. H., STOHM, J. P. Division of Emergency Preparedness & Operational Support 81/06/16 10pp. 09329:135

08110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01), 81/07/31. 6pp.

08110448 Ack receipt of 810707 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/81-12 & 50-366/81-12
 KELLOGG, P. J. Reactor Project Branch 2 81/08/04. 1p 09336.126.

8108110458 Responds to NRC 810612 ltr re violations noted in IE Insp Repts 50-321/81-12 & 50-366/81-12 Corrective actions' procedures revised to include weekly battery water level insp & record, Personnel retrained
 BECKHAM, J. T. Georgia Power Co 81/07/07. 4pp 09336.127

-8108110464 Forwards IE Insp Repts 50-321/81-12 & 50-366/81-12 on 810328-0420 & notice of violation
 KELLOGG, P. J. Division of Resident & Reactor Project Inspection 81/06/12. 2pp. 09336.131.

-8108110466 Notice of violation from insp on 810328-0420.
 * Division of Resident & Reactor Project Inspection 81/06/12.
 2pp. 09336.133.

-8108110472 IE Insp Repts 50-321/81-12 & 50-366/81-12 on 810328-0420 Noncompliance noted: failure to maintain emergency batteries
 ROGERB, R. F., KELLOGG, P. J. Division of Resident & Reactor Project Inspection 81/06/12. 4pp. 09336.135.

1108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested.
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01), 81/08/04. 4pp. 09335:271.

1108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested.
 O'REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01) 81/08/03. 4pp 09334.353

3108200065 Ack receipt of 810724 ltr informing NRC of steps taken to correct violation re security-related activities noted in IE Insp Repts 50-321/81-16 & 50-366/81-16, Encl withheld (ref 10CFR2 790).
 LEWIS, R. C. Division of Resident & Reactor Project Inspection. 81/08/05. 1p. 09427.236

R. Periodic operating reports & related correspondence

8108170390 Forwards monthly operating rpt for Jul 1981
 HANRY, M. Georgia Power Co 81/08/10 1p. 09372:233

--8108170393 Monthly operating rpt for Jul 1981
 ATWOOD, D. O. Georgia Power Co. 81/08/10. 6pp. 09372:234

8108170209 Forwards monthly operating rpt for Jul 1981
 HANRY, M. Georgia Power Co. 81/08/10. 1p. 09414.180.

8108270280 Forwards "Semiannual Rpt for Plant Radioactive Effluent Releases, Jan-June 1981 "
 HANRY, M. Georgia Power Co 81/08/25 1p 09492 196.

--8108270287 Forwards "Semiannual Rpt for Plant Radioactive Effluent Releases, Jan-June 1981 "
 HANRY, M. Georgia Power Co 81/08/25 1p. 09492:198

--8108270292 "Semiannual Rpt for Plant Radioactive Effluent Releases, Jan-June 1981."
 * Georgia Power Co. 81/06/30 43pp 09492.199.

S Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
 FELTON, J. Division of Rules and Records 81/06/08 8pp.
 09394.353

--8108130347 Advice of significant LER trend at facilities Operational experience & actions to improve situation should be monitored
 BERNARD, R. M. Division of Risk Analysis. 81/01/02 13pp
 09396:016

8108040091 Forwards LER 81-055/03L-0.
 HANRY, M. Georgia Power Co 81/07/21 1p 09246 246

-8108040096 LER 81-055/03L-0 on 810617, drywell hydrogen recombiner 2T49-C001B failed to reach 600 F within 60 minutes per Tech Specs Caused by breaker feeding heating coils in off position Breaker reset
 NIX, R. T. Georgia Power Co 81/07/21. 2pp. 09246:247.

8108100394 Forwards updated LER 81-059/03L-1
 HANRY, M. Georgia Power Co 81/07/28. 1p 09324:220

--8108100398 Updated LER 81-059/03L-1 on 810622, low fluid level found in transmitter 2T4B-N010A in post-accident torus water level indicator 2T4B-R662A. Caused by low fluid level in ref leg sensing line. Procedure written to backfill low sensing line
 COGGIN, C. L. Georgia Power Co 81/07/28. 2pp 09324:221

8108110116 Forwards LER 81-070/03L-0.
 HANRY, M. Georgia Power Co 81/07/30. 1p. 09328:023.

--8108110120 LER 81-070/03L-0 on 810703, HPCI turbine exhaust diaphragm pressure switches 2E41-N012A & D actuated high during testing. Caused by setpoint drift Switches recalibr per Barksdale pressure switch calibr procedure & tested.
 COGGIN, C. L. Georgia Power Co. 81/07/30. 2pp. 09328.024

8108130181 Forwards LER 81-071/03L-0
 HANRY, M. Georgia Power Co 81/08/06. 1p 09355:201.

--8108130182 LER 81-071/03L-0 on 810718, while performing HNP-2-3111, MBIV D failed to close within required time frame. Caused by low fluid level in hydraulic operator Operator recharged & filled w/hydraulic fluid
 NIX, R. T. Georgia Power Co 81/08/06. 2pp. 09355 202.

8108130220 Forwards LER 81-072/03L-0.
 HANRY, M. Georgia Power Co 81/08/06. 1p. 09356:056

--8108130223 LER 81-072/03L-0 on 810719, while in steady state operation, drywell & torus temp recorder 2T47-R627 found inoperative Caused by component failure Logic board replaced, recorder recalibr & returned to svc
 NIX, R. T. Georgia Power Co. 81/08/06 2pp. 09356:057.

8108240078 Forwards LER 81-056/03L-0.
 HANRY, M. Georgia Power Co. 81/08/11 1p 09458:272

-8108240082 LER 81-056/03L-0 on 810716, torus water temp exceeded 95 F Caused by elevated cooling water temp due to hot weather conditions. Torus cooling procedures performed in early morning
 COGGIN, C. L. Georgia Power Co. 81/08/11. 2pp 09455:273.

8108280185 Forwards LER 81-074/03L-0.
 HANRY, M. Georgia Power Co 81/08/20. 1p 09510.055.

--8108280189 LER 81-074/03L-0 on 810731, valve 2E32-F003K failed to operate when cycled. Caused by torque switch cam limit lobe failing to torque motor out when closing, causing motor to overheat Switch & motor replaced
 NIX, R. T. Georgia Power Co 81/08/20. 2pp 09510 056

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLY & holders of CPs re simulator exams. All units must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified. EISENHUT, D O Division of Licensing 81/08/07 8pp 09491.201

DOCKET 50-367 DAILY GENERATING STATION

A Application/construction stage documents & correspondence

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overflow. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overflow should be included in training. EISENHUT, D O Division of Licensing 81/07/31 6pp 09490.128.

B108070107 Responds to Generic Ltr B1-01, "Qualifications of Nuclear Power Plant Insp./Exam & Testing & Audit Personnel." Describes commitments to various reg guide positions. MILLER, L M Tennessee Valley Authority 81/08/03 3pp 09308.057

B108280017 Notification of contract execution; Mod 6 to "Review & Evaluation of Piling Foundation Proposed for Category I Structures at Bailly Generating Station." Contractor NM Neumark Consulting Engineering Svcs. MCLEAREN, T Technical Assistance Contracts Branch FIN B-6569 81/08/14 1p 09522.297

--B108280020 Mod 6, deobligating balance in contract to enable closeout, to "Review & Evaluation of Piling Foundation Proposed for Category I Structures at Bailly Generating Station." SIMPSON, J L N M Neumark Consulting Engineering Services. MATTHEW, M J Administrative Contracts Branch FIN B-6569 81/08/14 1p 09522.298

C Utility Environmental Report (ER), amends & correspondence

B108060370 Requests that util consider Class 9 accident analyses in EIA required by NEPA, per NRC 800613 statement of interim policy. Accident analyses should be presented in environ rept when DL applications are rendered. FR notice encl. TEDEBGO, R L Assistant Director for Licensing 81/07/31 6pp 09301.347

Q Adjudicatory correspondence

B107220208 Notice of MD Lynch B10818-19 deposition in Chicago, IL & withdrawal of B10626 motion to compel deposition. VOLLEN, R J Izaak Walton League of America, Porter County Chapter. VOLLEN, R J Vollen, R J & Whicher, J M 81/07/17 2pp. 09118.029

--B107220212 Amended notice of AP Beverence B10814 deposition, Certificate of Svc encl. WHICHER, J M Izaak Walton League of America, Porter County Chapter. WHICHER, J M Vollen, R J, & Whicher, J M 81/07/17. 3pp. 09118.031

B108050075 Response opposing util B10708 motion for protective order that AM Petersen, FO Hipple & Kulawinski depositions not be taken after B10731 Util motion seeking B10731 as date closing discovery was denied. Certificate of Svc encl. WHICHER, J M Porter County Chapter Intervenor. WHICHER, J M Vollen, R J & Whicher, J M 81/07/23 3pp. 09257.142.

B108050077 Response opposing State of IL B10713 motion for extension of time. Counsel needs to consult w/other personnel to answer interrogatories is usual & does not justify delayed responses. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/27 2pp 09264.003.

B108050104 Renewed motion for protective order re Purcell deposition & withdrawal of motion for protective order re Dunn & Ricca depositions. No justification offered for late deposition. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/27 2pp. 09264.017

B108060070 Motion for extension until B10803 to file responses to util third set of interrogatories. Technical nature of interrogatories requires consultations. Certificate of Svc encl. MURRAY, M J, RAPKIN, A Illinois, State of. 81/07/27. 4pp. 09298.339.

B108050165 Fourth set of interrogatories directed to Businessmen for Public Interest, Inc re basis for allegations & disagreements w/NRC evaluation of request for CP extension. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30 7pp 09250.107

B108050167 Fourth set of interrogatories directed to JE Newman re basis for allegations & disagreements w/NRC evaluation of request for CP extension & w/D'Appolonia assessment of dewatering influence. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30 7pp. 09265.144

B108050169 Fourth set of interrogatories directed to State of IL re basis for allegations, identification of investigations. NRC did not perform & disagreements w/NRC evaluation of request for CP extension. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30, 14pp 09265.151

B108050175 Fourth set of interrogatories directed to M Warner re basis for allegations & basis for answers supporting conclusions that good cause does not exist to extend CP. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30, 7pp 09265.100

B108050198 Fourth set of interrogatories directed to Porter County Chapter Intervenor re basis for allegations & disagreements w/NRC evaluation of request of CP extension. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30, 7pp 09265.270

B108050234 Fourth set of interrogatories directed to concerned Citizens Against Bailly Nuclear Site re basis for allegations & disagreements w/NRC evaluation of request for CP extension. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30 7pp 09260.145

B108050284 First request for production of documents upon which Porter County Chapter Intervenor relied on in formulating contentions. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30 2pp 09265.111

B108050286 First request for production of documents upon which Concerned Citizens Against Bailly Nuclear Site relied in formulating contentions. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30 2pp. 09266.116

B108050289 First request for production of documents upon which State of IL relied on in formulating contentions. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30. 2pp. 09261.067

B108050292 First request for production of documents upon which Businessmen for Public Interest relied on in formulating contentions. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30. 2pp 09261.060

B108050295 First request for production of documents upon which JE Newman relied on in formulating contentions. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30 2pp 09260.160

B108050327 Response opposing State of IL B10713 motion for extension of time. State of IL excuses are insufficient & should not be allowed to dictate pace of proceeding. Certificate of Svc encl. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30 3pp 09266.261

B108050340 First request for production of documents upon which M Warner relied in formulating contentions. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30 2pp. 09265.149

B108050381 Notice of EW Osann B10820 deposition in Hammond, IN. Related correspondence. EICHHORN, W H Northern Indiana Public Service Co. EICHHORN, W H, Eichhorn, Eichhorn & Link. 81/07/30. 2pp. 09266.258

389 Third set of interrogatories directed to util Related
 30ndance
 ER, J M Porter County Chapter Intervenor WHICHER, J M
 n, R J & Whicher, J M 81/07/30 19pp 09268 019

394 Fifth request to Northern IN Public Svc Co for production of
 ents described in response to intervenor third set of
 rogatories Related correspondence
 ER, J M Porter County Chapter Intervenor WHICHER, J M
 n, R J & Whicher, J M 81/07/30, 2pp. 09267 219

409 Notice of State of IL representatives or agents 810812
 ition in Hammond, IN Related correspondence
 HORN, W H Northern Indiana Public Service Co EICHORN, W H
 horn, Eichhorn & Link 81/07/30 2pp 09263 085

1057 Response to Porter County Chapter Intervenor 810710 motion
 impel further NRC response & production of documents NRC
 produce requested handwritten notes but opposes motion
 request for definitive response w/ Certificate of Svc
 3, B H Hearing Branch 4 81/07/30 6pp 09298 311

3210 Amend to fourth set of interrogatories directed to M Warner
 rogatories 42(c) & 43(c) have incorrect ref to other
 rogatories
 HORN, W H Northern Indiana Public Service Co EICHORN, W H
 horn, Eichhorn & Link 81/07/31 2pp 09260, 020

0213 Amend to fourth set of interrogatories directed to State of
 nterrogatories 42(c) & 43(c) have incorrect ref to
 r Interrogatories Related correspondence
 HORN, W H Northern Indiana Public Service Co EICHORN, W H
 horn, Eichhorn & Link 81/07/31 2pp 09260, 022

10214 Amend to fourth set of interrogatories directed to JE
 en Interrogatories 42(c) & 43(c) have incorrect ref to
 r Interrogatories Related correspondence
 HORN, W H Northern Indiana Public Service Co EICHORN, W H
 horn, Eichhorn & Link 81/07/31 2pp. 09265 228

30217 Amend to fourth set of interrogatories directed to
 nnessmen for Public Interest Interrogatories 42(c) &
 43(c) have incorrect ref to other interrogatories. Related
 correspondence
 HORN, W H Northern Indiana Public Service Co EICHORN, W H
 horn, Eichhorn & Link 81/07/31 2pp 09265, 226.

50220 Amend to fourth set of interrogatories directed to Concerned
 iens Against Baily Nuclear Site Interrogatories 42(c)
 43(c) have incorrect ref to other interrogatories
 ated correspondence
 HORN, W H Northern Indiana Public Service Co EICHORN, W H
 horn, Eichhorn & Link 81/07/31. 2pp 09265 224.

150222 Amend to fourth set of interrogatories directed to Porter
 nty Chapter Intervenor Interrogatories 42(c) & 43(c)
 e incorrect ref to other interrogatories. Related
 correspondence.
 HORN, W H Northern Indiana Public Service Co EICHORN, W H
 horn, Eichhorn & Link. 81/07/31 2pp. 09265 219

160100 Second set of interrogatories directed to util Topic
 clude sheet piling, slurry wall, hydrostatic pressure,
 cation, dewatering, pumphouse & gravity drain Related
 correspondence.
 APKIN, A Illinois, State of 81/07/31 8pp 09298 250

08060106 First request for production of documents directed to util.
 Certificate of Svc encl
 KURRAY, M J Illinois, State of 81/07/31 4pp 09298 258

100083 Ack receipt of two 810724 ltr Requests addl documents
 sponsive to Porter County Chapter Intervenor 810519
 cond request & 810609 third request for production of
 cuments Related correspondence
 LLEN, R J Vollen, R J & Whicher, J M VOLLEN, R J Porter County
 apter Intervenor 81/07/31 1p 09317:353.

8100084 Confirms that RJ Bohn deposition will continue on 810814 &
 Severance depositions will commence on 810821, per 810730
 icon. Related correspondence
 LLEN, R J Vollen, R J & Whicher, J M VOLLEN, R J Porter County
 apter Intervenor, 81/07/31 1p 09317:352

8100152 Second request for order requiring NRC to answer Porter
 nty Chapter Intervenor second set of interrogatories.
 ewsers relate to matters solely within NRC knowledge.
 rtificate of Svc encl Related correspondence
 HICHER, J M Porter County Chapter Intervenor WHICHER, J M.
 allen, R J & Whicher, J M 81/07/31 App. 09321 048

8108100178 Second set of interrogatories directed to NRC re site
 dewatering & replacement water levels Related
 correspondence.
 WHICHER, J M Porter County Chapter Intervenor. WHICHER, J M
 Vollen, R J & Whicher, J M 81/07/31 31pp. 09323:148

8108100180 Second application for issuance of subpoenas directed to
 various personnel at IN Dunes Natl Lakeshore & USGS. Related
 correspondence
 WHICHER, J M Porter County Chapter Intervenor WHICHER, J M
 Vollen, R J & Whicher, J M 81/07/31 2pp 09323 171

8108100181 Fourth set of interrogatories directed to util re site
 dewatering Related correspondence
 WHICHER, J M Porter County Chapter Intervenor. WHICHER, J M
 Vollen, R J & Whicher, J M 81/07/31 21pp. 09323:254

8108100182 Fourth request for production of documents directed to NRC
 Related correspondence
 WHICHER, J M Porter County Chapter Intervenor WHICHER, J M
 Vollen, R J & Whicher, J M. 81/07/31 2pp. 09323 252

8108100185 Motion for leave to initiate further discovery to follow up
 on interrogatories & various documents Related
 correspondence
 VOLLEN, R J Porter County Chapter Intervenor VOLLEN, R J Vollen,
 R J & Whicher, J M 81/07/31 2pp 09323, 312

8108100187 Sixth request for production of documents directed to util
 Related correspondence
 WHICHER, J M Porter County Chapter Intervenor WHICHER, J M.
 Vollen, R J & Whicher, J M 81/07/31 8pp. 09323, 244

8108050354 Response to 810804 application per 10CFR2 720(h)(2)(1) &
 notice of deposition of O Thompson Opposition to application
 for AELB order requiring NRC to make O Thompson available
 for deposition remains unchanged
 LEWIS, B H NRC - No Detailed Affiliation Given 81/08/03 2pp
 09266, 231

8108070083 Answers & objections to util third set of interrogatories
 re const dewatering, util mitigation plan & water tables
 Certificate of Svc, affirmation & 810803 ltr encl Related
 correspondence.
 OBANN, E W, VOLLEN, R J Porter County Chapter Intervenor
 VOLLEN, R J Vollen, R J & Whicher, J M 81/08/03 16pp
 09307 001

8108140356 Answers to util third set of interrogatories re
 dewatering Experiences at River Bend Units 1 & 2 &
 Caorso, Italy suggest that water infiltration constitutes
 problem needing remedial steps Related correspondence
 RAPKIN, A Illinois, State of 81/08/03. 16pp 09367 360

--8108140337 Supplemental answers to util second set of interrogatories
 List some rare species which could disappear from dunes
 ecosystem Change in shape of cone of depression is relevant
 in determining water changes Certificate of Svc encl
 RAPKIN, A Illinois, State of 81/08/03 5pp. 09368-014.

8108070027 Order summarizing decisions made during 810803 conference
 call Notices of depositions must be filed by 810810 New
 discovery re 810717 environ issuances deadline is 810811 &
 intervenor deadline to file revised contentions is 810828
 GROSSMAN, M Atomic Safety and Licensing Board Panel. 81/08/04.
 2pp 09308 017

8108140338 Response in opposition to util 810721 motion to compel
 answers to second set of interrogatories. Motion is filled
 w/ vituperative rhetoric, snide comments & personal attacks
 on intervenors Certificate of Svc encl
 WHICHER, J M Porter County Chapter Intervenor. WHICHER, J M.
 Vollen, R J & Whicher, J M 81/08/03 8pp 09368:083

8108140324 Motion for protective order providing that util requested
 deposition not be taken as scheduled. Job responsibilities
 prevent H Read 810812 deposition
 RAPKIN, A Illinois, State of. 81/08/04 2pp 09368 110

--8108140325 Affidavit that on 810812, H Read will be unable to leave ofc
 to attend util deposition due to job responsibilities
 Certificate of Svc encl
 READ, H Chicago, City of, IL. 81/08/06. 3pp 09368 112.

8108140074 Response opposing Porter County Chapter Intervenor's 810731
 motion for leave to initiate further discovery. No good cause
 shown Certificate of Svc encl Related correspondence
 EICHORN, W H, Northern Indiana Public Service Co. EICHORN, W H,
 Eichhorn, Eichhorn & Link 81/08/07 4pp 09367, 293.

DOCKETED ITEMS

8108140326 Showing of general relevance supporting subpoenas applications Persons to be deposed have knowledge directly & immediately relevant to proceeding issues Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/10 6pp 09368,104

8108140328 Motion to extend 810930 deadline for taking depositions Compliance may not be possible Schedule imposes unreasonable burden on all parties Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/10 5pp 09364,300

8108140329 Notice of depositions for DL Leons, GA Chauvin, EE Barnett, TJ Hysocky, personnel at IN Dunes Natl Lakeshore, W Meyer, P Tucci, DC Gillies, WH Lapham, MA Hardy, J Marie, D Willard, RF Brissette & B Dobrijavic Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/10 7pp 09364,293

8108140331 Second motion to compel further NRC response & production of documents per Porter County Chapter Intervenor's second request NRC should be ordered to provide definitive response Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/10 2pp 09364,291

8108140332 Motion to compel NRC answers to Porter County Chapter Intervenor's first set of interrogatories NRC answers re Interrogatories B(f)(1)(i)(i)(i) & (f) were deficient. Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/10 4pp 09364,287

8108140352 Notice of Sargent & Lundy, RF Brissette, B Dobrijavic, Ground/Water Technology, Inc & Dames & Moore depositions on 810721, 23, 24, 25 & 28, respectively Certificate of Svc encl Related correspondence
MURRAY, M J Illinois, State of 81/08/10 5pp 09368,074

8108140426 Certifies 810810 svc of intervenors' motion to compel NRC answers to first set of interrogatories, motion to compel further NRC response, notice of depositions, motion to extend time for taking depositions & memo supporting subpoenas
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/10 2pp 09369,260

8108140435 Response in opposition to State of IL refusal to produce designated agent for deposition Util does not object to rescheduling of deposition Certificate of Svc encl Related correspondence
EICHHORN, W A Northern Indiana Public Service Co. EICHHORN, W A Eichhorn, Eichhorn & Link 81/08/10 4pp 09368,325

8108140468 Responds to 810731 request re documents sent to PCCI under NRC 810724 ltr. Documents constitute all documents responsive to second & third requests
LEWIS, S H Office of the Executive Legal Director 81/08/11 2pp 09369,173

8108190176 Application to ABLB for discovery on listed NRC documents Certificate of Svc encl Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/11 5pp 09413,028

8108190189 Third set of interrogatories directed to NRC, Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/11 42pp 09413,089

8108190192 Notice of LO Hulman, LM Bykowski & WF Lovslace depositions on 810826, 24 & 31, respectively, in Chicago, IL, Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/11 2pp 09413,133

8108190197 Seventh request for production of documents, directed to util Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/11 2pp 09420,081

8108190197 Third application for order requiring NRC to answer Porter County Chapter Intervenor's third set of interrogatories, Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/11 2pp 09416,321,

8108190274 Fifth set of interrogatories directed to util, Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/11 9pp 09413,209

8108190283 Fifth request for production of documents directed to util, Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/11 2pp 09414,063

8108190294 Amend to Porter County Chapter Intervenor's 810717 notice of deposition of MD Lynch, adding addl subjs to deposition Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/11 2pp 09414,065

8108190312 Conditional withdrawal of motions for protective order in Hiple & Kuliawinski depositions if depositions rescheduled for suggested dates, until will withdraw objections Certificate of Svc encl.
EICHHORN, W A Northern Indiana Public Service Co. EICHHORN, W A Eichhorn, Eichhorn & Link 81/08/11 5pp 09419,348

8108190354 Third application to ABLB for order requiring attendance testimony at deposition of LO Hulman, LM Bykowski & WF Lovslace Exceptional circumstances exist Related correspondence
WHICHER, J M Porter County Chapter Intervenor WHICHER, J M Vollen, R J & Whicher, J M 81/08/11 6pp 09420,077

--8108190358 Advises that LO Hulman is essential to environ review Bailly CP extension action w/o Hulman assistance, casework will be delayed.
VOLLNER, R NRC - No Detailed Affiliation Given 81/01/28 1p 09420,080

8108200136 First request for production of documents directed to MR RAPKIN, A Illinois, State of 81/08/11 2pp 09429,080

--8108200139 First request for production of documents directed to MR RAPKIN, A Illinois, State of 81/08/11 2pp 09429,082

--8108200143 Notice of LM Bykowski & LO Hulman 810824 & 26 depositions, respectively, re theoretical & empirical basis of NRC 810717 EIA & documents, info & personnel used in preparing EIA
RAPKIN, A Illinois, State of 81/08/11 2pp 09429,084

--8108200145 Second application for order requiring attendance & testimony at State of IL noticed depositions of LM Bykowski & LO Hulman Exceptional circumstances exist & listed personnel should be required to appear
RAPKIN, A Illinois, State of 81/08/14 2pp 09429,086

--8108200150 Amended 810720 notice of MD Lynch deposition, including listed matters for exam
MURRAY, M J Illinois, State of 81/08/11 2pp 09429,088

--8108200154 Motion for extension of time for taking depositions 810810 Porter County Chapter Intervenor's 810810 motion for extension of deadline until 810803, Schedule places burden on parties w/o benefit to anyone Certificate of Svc encl.
RAPKIN, A, MURRAY, M J Illinois, State of 81/08/11 4pp 09429,090

8108140330 Renewed application for subpoenas directed to RF Brissette, B Dobrijavic & personnel at Sargent & Lundy, Ground/Water Technology, Inc & Dames & Moore, Related correspondence
MURRAY, M J Illinois, State of 81/08/12 2pp 09368,102

8108200159 Motion for protective order that EW Osann deposition not be taken on 810820 Osann will be unavailable for util deposition due to other business commitments Good cause exists. W/810813 ltr to util law firm & Certificate of Svc
VOLLNER, R J Porter County Chapter Intervenor VOLLNER, R J Vollen, R J & Whicher, J M 81/08/13 5pp 09429,066

8108200218 Motion for leave to file application for discovery re NRC documents, first set of interrogatories directed to NRC & third set of interrogatories directed to util Discovery could not be completed by 810811 Related correspondence.
RAPKIN, A Illinois, State of 81/08/13 2pp 09432,072.

--8108200219 Application for discovery directed to NRC re "NRC Staff Evaluation of Bailly CP Extension Request."
RAPKIN, A Illinois, State of 81/08/13 2pp 09432,074

--8108200220 First set of interrogatories directed to NRC
RAPKIN, A Illinois, State of 81/08/13 9pp 09432,076.

--8108200221 First set of interrogatories directed to util, Certificate of Svc encl
RAPKIN, A Illinois, State of 81/08/13 10pp 09432,085

192 Response in opposition to Porter County Chapter Intervenor's
B10731 motion for leave to initiate further
very PCCI does not identify specific interrogatories or
nts required Certificate of Svc encl
S H Hearing Branch 4 81/08/14 5pp. 09419 116

352 Response opposing Porter County Chapter Intervenor's B10810
n for extension of time to take depositions Intervenor's
mple opportunity for discovery Board should not allow
ing tactics
DRN, W H Northern Indiana Public Service Co EICHHORN, W H
orn, Eichhorn & Link 81/08/17 9pp 09443 234

035 Response opposing State of IL B10811 motion for extension
as to take depositions Hardships under discovery
are self-imposed
DRN, W H Northern Indiana Public Service Co EICHHORN, W H
orn, Eichhorn & Link 81/08/17 2pp 09443 231

H83 Motion for extension of time until B10910 to file answers or
tions to util B10730 fourth set of interrogatories
time needed for adequate preparation No party will be
ided by extension Certificate of Svc encl
ER, J M Porter County Chapter Intervenor, WHICHER, J M
n, R J & Whicher, J M 81/08/17 4pp 09443 314.

3088 Ack receipt of B10813 ltr requesting rescheduling of Osenn
ition Lists available dates for rescheduling Related
espondence
DRN, W H Eichhorn, Eichhorn & Link 81/08/17 1p 09457 227

0027 Response to People of State of IL second set of
rrogatories, Related correspondence
R J Northern Indiana Public Service Co 81/08/18, 17pp.
5 245.

0028 Objections to Porter County Chapter Intervenor's third set
terrogatories 9, 10, 11 & 42 Requests protective order
iding that no further response to Interrogatory 42 is
ired Related correspondence
DRN, W H Northern Indiana Public Service Co EICHHORN, W H
horn, Eichhorn & Link 81/08/18, 4pp 09456 007.

10029 Response to Porter County Chapter Intervenor's third set of
rrogatories, Related correspondence
R J Northern Indiana Public Service Co 81/08/18 37pp
15 301

10113 Motion to compel answers to B10622 third set of
rrogatories directed to Porter County Chapter, Concerned
ients Against Baitly Nuclear Site, Businessmen for Public
rest, et al Related correspondence
DRN, W H Northern Indiana Public Service Co. EICHHORN, W H
horn, Eichhorn & Link 81/08/18 12pp 09456 360.

40116 Request for motion to compel response to B10622 third set
interrogatories directed to State of IL Answers were
responsive Related correspondence
DRN, W H Northern Indiana Public Service Co. EICHHORN, W H.
horn, Eichhorn & Link 81/08/18 8pp 09456 022

40122 Response in opposition to State of IL B10813 motion to file
lication for discovery & interrogatories instant & for
tactive order General allegations insufficient to extend
dine Certificate of Svc encl Related correspondence
DRN, W H Northern Indiana Public Service Co EICHHORN, W H.
horn, Eichhorn & Link 81/08/18 6pp 09456 013

40144 Objection to State of IL second set of interrogatories.
rrogatories 12(c), 13(b) & 13 (c) Matters already
viewed in original CP proceeding & irrelevant to instant
cedding, Related correspondence
DRN, W H Northern Indiana Public Service Co EICHHORN, W H.
horn, Eichhorn & Link 81/08/18 2pp 09460 064.

350132 Responses to Porter County Chapter Intervenor's fourth set
interrogatories, Certificate of Svc encl Related
rrespondence.
DR, R J Northern Indiana Public Service Co 81/08/19 30pp.
4B1 218

260097 Suppl to B10811 motion for extending time for taking
positions, Counsel has other responsibilities, making
tension necessary Related correspondence
PRIN, A. Illinois, State of. 81/08/20 2pp 09484 116.

08260106 Motion for extension of time until B10928 to file responses
to util fourth set of interrogatories, Certificate of Svc
encl Related correspondence.
MURRAY, M J, RANKIN, A. Illinois, State of. 81/08/20 3pp.
09484 118.

--B108260114 Notice of B11002 oral argument for State of IL vs Kerr-McGee
Chemical Corp
U S Court of Appeals 7th Circuit 81/08/18 1p 09484 121

B108250032 Response opposing Porter County Chapter Intervenor's B10811
third application for order requiring attendance & testimony
of LO Huiman, LH Bykowski & WF Lovelace at deposition
Certificate of Svc encl
LEWIS, B H Hearing Branch 4 81/08/21 7pp 09481 116

B108250141 Package of open ltr concerning util impending financial
problems, capital costs, declining peak forecasts & weakening
position re const of facility
HAUCK, F Save the Valley - Save Marble Hill CASSIDY, H O Yale
Univ 81/08/21 70pp 09476 068

B108250150 Response in opposition to Porter County Chapter Intervenor's
(PCCI) B10810 second motion to compel further NRC response &
production of documents No deficiency exists in response to
PCCI second request W/Certificate of Svc.
LEWIS, S H Hearing Branch 4 81/08/21 4pp 09480 268

B108250241 Amended notice of opportunity for hearing re licensee plan
to drive foundation piles into glacial lacustrine deposits
underlying site
CHILK, S J Office of the Secretary of the Commission 81/08/21
4pp 09478 217

B108250466 Order that permittee not install piles pending completion of
adjudication of piling issue
CHILK, S J Office of the Secretary of the Commission 81/08/21
1p 09478 291.

B108270165 Memorandum & order denying Porter County Chapter Intervenor's
B10511 motion to compel production of documents by util per
Intervenor's third request to util Intervenor's failed to
show relevancy of documents
GROSSEMAN, H Atomic Safety and Licensing Board Panel 81/08/24
4pp 09492 035

B108270200 Order extending until B10930 time for noticing depositions &
until B11030 for taking depositions State of IL & Porter
County Chapter Intervenor's may notice no depositions until
agreement reached on util deposition of Read & Osenn
GROSSEMAN, H Atomic Safety and Licensing Board Panel 81/08/25
2pp 09493 332

B108270121 Response opposing Porter County Chapter Intervenor's B10810
motion to compel NRC answers to first set of
interrogatories Parties cannot discover nonexistent
documents Certificate of Svc encl
HODGDON, A P Office of the Executive Legal Director 81/08/26
6pp. 09492 005

B108270262 Response to Porter County Chapter Intervenor's B10731 motion
for order compelling NRC answers to second set of
interrogatories Motion should be denied re Interrogatories
13 & 16 Question unclear Certificate of Svc encl.
HODGDON, A P Office of the Executive Legal Director. 81/08/26
4pp 09492 322

H General correspondence

B108090317 Opposes licensing of facilities.
CUEACK, N Affiliation Unknown 81/07/28 1p. 09260 046

B108090263 Opposes licensing of facilities
CULLEN, E Affiliation Unknown 81/07/31. 1p 09260 011

B108170060 Responds to B10512 ltr voicing opposition to facility NRC
evaluates technical feasibility & economic costs of
alternate energy sources in environ reviews, Facility safety
has been demonstrated in lengthy technical & legal reviews
TEDESCO, R L Assistant Director for Licensing 81/08/05 6pp
09408 333

--B108170062 Opposes const of facility Miscellaneous newspaper articles &
matl encl.
HODDY, P Affiliation Unknown 81/08/12. 14pp. 09408 341

B108140432 Responds to RJ Vollen B10803 ltr re B10731 press releases on
util financial repts Qualified audit repts will be available
on or before B10831 Press release encl
EICHHORN, W H, Eichhorn, Eichhorn & Link 81/08/06. 6pp 09369 167.

G Inspection reports, IE Bulletins & correspondence

B108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03
3pp 09324 209

B108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810805
CARROLL, D E Word Processing & Document Control Section 81/08/05
2pp 09336 118

B108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05
2pp 09334 244.

B108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/07
2pp 09324 070

B108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10,
1p 09357 022

B108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10,
1p 09339 111

B108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utility on 810818
CARROLL, D E Word Processing & Document Control Section 81/08/18
2pp 09444 241

B108210385 Notifies that IE Bulletin 81-02 Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/20,
1p 09446 232

B103300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement
81/08/24 3pp 09604 243

B108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
CARROLL, D E Word Processing & Document Control Section 81/08/25
2pp 09512 135

R Periodic operating reports & related correspondence

B108040177 Forwards well charts for B10715-22 & Bailey wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings & USGS wells for 810722
BROWN, R J Northern Indiana Public Service Co 81/07/29 32pp,
09247 094

B108140035 Forwards well charts for 810722-29 & Bailey wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings & USGS wells for 810729
BROWN, R J Northern Indiana Public Service Co 81/08/03, 33pp,
09346:212

B108180376 Forwards well charts for 810729-0805, Bailey wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings, USGS wells, chart recorder callbr results for 810805 & rainfall data for 810601-0731.
BROWN, R J Northern Indiana Public Service Co 81/08/12 34pp
09407:324

B108230068 Forwards well charts for 810805-12, Bailey wells w/o recorders, pond levels, pneumatic pressure transducers, water meter readings & USGS wells for 810812 & Lake MI levels for 810615, 0701, 0715 & 0801
BROWN, R J Northern Indiana Public Service Co, 81/08/20, 34pp
09477-173

V Operator Examinations

B108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPE re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing, 81/08/07, 8pp 09491 201

DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

F Security, medical, emergency & fire protection plans

B108040256 Requests info on logistic support available at facility in order to facilitate scheduling of upgrade prior to implementation of nationwide emergency notification sys info needed by 810706 Specs for proposed upgrade encl.
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/06/19 7pp 09248 163

B108040276 Requests confirmation of implementation date for existing physical means established for alerting & providing prompt instructions to public in event of emergency & description of sys Response per 10CFR50, App E due by 810701
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/07/01, 2pp 09283 047

B108040233 Ack receipt of util 810616 ltr re emergency plan exercise
HADSEN, O L Reactor Projects Branch 81/07/13, 1p 09249 033

--B108040238 Responds to IE Insp Repts 50-313/81-13 & 50-368/81-11 re B10324-25 emergency plan exercise Corrective actions add telephones being added to shift supervisor ofc in each control room
TRIMBLE, D C Arkansas Power & Light Co 81/06/16, 7pp
09249 026

B108180238 Responds to NRC 810701 ltr re alerting & providing instructions to public per 10CFR50 Early warning sys consists of sirens & tone alert radios Secondary activation point described in attachment will be operational by 810901
TRIMBLE, D C Arkansas Power & Light Co 81/07/23 4pp 09404 161

B108040146 Advises that response to Generic Ltr 81-04 re station blackout events incorrectly stated that Unit 1 was scheduled for outage in Sept to install dc powered emergency feedwater train Outage scheduled for Jan 1983
TRIMBLE, D C Arkansas Power & Light Co 81/07/24, 2pp 09247 031

B108140316 Ack receipt of 810213 change to facility security plans Request for addl info withheld (ref 10CFR2 790)
STOLZ, J F, CLARK, R A Operating Reactors Branch 4 81/08/06 3pp
09392 035.

B108170094 Informs that logistical support info re anticipated emergency notification sys upgrade was transmitted to C Hackney during 810705 telcon.
TRIMBLE, D C Arkansas Power & Light Co, 81/08/07, 1p 09419 121

B108250593 Confirms agreements re corrective actions reached during exit interview following NRC 810814 emergency preparedness appraisal Corrective actions include onsite emergency organization augmentation & personnel accountability.
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/08/19 4pp, 09479 281

B108280336 Advises that JB Baird will visit facility in Aug & Sept 1981 to review emergency assessment program
BROWN, G D Technical Inspection Branch 81/08/19 2pp 09311 007

B108270035 Releases public version of Revision 3 to emergency plan Procedure 2904.02, "Magnitude of Release-Unit 2,"
FELTON, J M Division of Rules and Records 81/08/21 1p
07806:001

--B108270039 Forwards public version of Revision 3 to emergency plan Procedure 2904.02, "Magnitude of Release - Unit 2"
* Arkansas Power & Light Co 81/08/02 1p, 07806 001

--B108270042 Public version of Revision 3 to Procedure 1013 02H, "Magnitude of Release-Unit 2,"
* Arkansas Power & Light Co, 81/07/20 1p, 07806 001

ting license stage documents & correspondence

86 Advises that computerized records mgt sys has been installed fully loaded Fine tuning of sys required Sys will not be fully operational until 810713 Site-specific ng simulator will be ready for training in 1984
W.H. Arkansas Power & Light Co 81/05/29 1p 09461 114

176 Informs that new computerized sys will manage training Is, per Nov 1980 commitment No addl status rpts will be ad
W.H. Arkansas Power & Light Co 81/07/15 1p. 09338 222

316 Forwards Amend 26 to License NPF-6 Amend authorizes tion up to 70% of full power level of 2815 MW pending ution of remaining issues & Tech Spec changes
R.A. Operating Reactors Branch 3 81/07/21 5pp 09253:275

40022 Amend 26 to License NPF-6, authorizing operation up to 70% full power level of 2815 MW pending resolution of aining issues & Tech Spec changes
R.A. Operating Reactors Branch 3. 81/07/21 11pp. 93 280.

40025 Safety evaluation supporting Amend 26 to License NPF-6 Operating Reactors Branch 3 81/07/21 48pp. 09283 291

140026 Notice of issuance of Amend 26 to License NPF-6
R.A. Operating Reactors Branch 3 81/07/21 2pp 153 339

3074 Forwards request for addl info re review of 810619 & 0720 ttais on Cycle 2 reload.
R.A. Operating Rectors Branch 3 81/07/22 3pp. 09284:356.

3124 Forwards info re util compliance w/criteria given in Reg as 1 58 Revision 1 & 1 146, in response to Generic Ltr 1 concerning qualification of Insp, exam & testing & t personnel
BLE, D.C. Arkansas Power & Light Co 81/07/27 3pp 09265.062.

0009 Generic Ltr 81-16 to all operating plant licensees & CP ers re steam generator overfill. Plant-specific info ssing importance of feedwater flow & consequences of n generator overfill should be included in training.
HUT, D.O. Division of Licensing. 81/07/31. 6pp 09490:128

0286 Requests addl 45 days in which to complete util responses to 810522 & 0616 ltrs containing safety evaluations re ron qualification of Class 1E electrical equipment
BLE, D.C. Arkansas Power & Light Co 81/08/04 2pp 09364:003.

70233 Forwards State of AR water permits & most recent NPDES nit which became effective on 810704, in response to NRC Iron Branch request
BLE, D.C. Arkansas Power & Light Co 81/08/04. 19pp 71 241

8170236 NPDES Permit AR 0009920, issued to AR Power & Light Co. UTON, D Environmental Protection Agency 81/06/05 19pp 9371 260

10408 Advises of postponement until 811016 for response to NRC 330 request for addl info re M88-NAI-P, "Reactor Physics hods"
BLE, D.C. Arkansas Power & Light Co 81/08/06. 1p 09338:230.

10485 Advises that first draft of core protection computer asseable constant determination methodology will be nitted by 810911 per 810526 commitment.
BLE, D.C. Arkansas Power & Light Co 81/08/07 1p. 09338:163.

80188 Forwards info re seismic qualification of emergency idewater sys, in response to Generic Ltr 81-14.
BLE, D.C. Arkansas Power & Light Co. 81/08/07. 6pp 09400:178.

260040 Confirms 810807 telcon re 810916 mgt meeting to discuss ual licensee performance evaluations
FRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01). 08/11. 2pp. 09482:328

250694 Forwards proprietary & nonproprietary versions of Amend 3-P "Response to Questions on Documents Supporting AND-2 cle 2 License Submittal, CEI-157(A)-P." Proprietary version thheld (ref 10CFR2.790) W/o nonproprietary version.
HBLE, D.C. Arkansas Power & Light Co. 81/08/12 9pp 09471:322

8108270568 Informs of NRC 810731 recommendation to extend 820630 deadline for hearing re environ qualification of safety-related equipment to 830630 w/limited provisions for further extensions Response requested by 810901
EISENHUT, D.O. Division of Licensing 81/08/14. 2pp 09513 125

8108310456 Notification of IE 810916 meeting w/util in Russellville, AR to discuss annual systematic assessment of licensee performance
* NRC - No Detailed Affiliation Given 81/08/25 1p 09525.299

G Inspection reports, IE Bulletins & correspondence

8108040405 Ack receipt of 810611 ltr informing NRC of steps taken to correct violations noted in IE Insp Rpts 50-313/81-11 & 50-368/81-10
MADSEN, G.L. Reactor Projects Branch 81/07/02 1p 09253:008.

--8108040412 Responds to NRC 810518 ltr re violations noted in IE Insp Rpts 50-313/81-11 & 50-368/81-10 Corrective actions pressurizer low temp overpressure protection relief valves ulll be installed during Unit 2 refueling outage
TRIMBLE, D.C. Arkansas Power & Light Co 81/06/11 6pp 09253 009.

8108180442 Forwards IE Info Notice 81-19, "Lost Parts in Primary Coolant Sys," as early notification of possible significant matter No action or response requested.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01) 81/07/06 2pp 09408:079

8108040579 Forwards IE Insp Rpts 50-313/81-18 & 50-368/81-16 on 810522-0621 & notice of violation.
MADSEN, G.L. Reactor Projects Branch 81/07/09 2pp 09253.209

--8108040591 Notice of violation from insp on 810522-0621
MADSEN, G.L. Reactor Projects Branch 81/07/02 2pp 09253 211

-8108040612 IE Insp Rpts 50-313/81-18 & 50-368/81-16 on 810522-0621. Noncompliance noted failure to perform local leakage rate tests correctly. Alarm/trip setpoint on ventilation intake duct monitor set incorrectly.
JOHNSON, W.D., CALLAN, L.J., HUNNICUTT, D.M. Project Section 2. 81/07/02. 10pp 09253 213

8108040155 Ack receipt of 810519 ltr informing NRC of steps taken to correct violations noted in IE Insp Rpts 50-313/81-06 & 50-368/81-05 Addl info required re listed violations
MADSEN, G.L. Reactor Projects Branch 81/07/13. 2pp 09247 060

-8108040163 Responds to NRC 810424 ltr re violations noted in IE Insp Rpts 50-313/81-06 & 50-368/81-05 Corrective actions personnel completed review of abnormal & emergency procedures. Refutes Violations B,C 3 & D
TRIMBLE, D.C. Arkansas Power & Light Co 81/05/19 7pp. 09247.062.

8108180428 Forwards IE Info Notice 81-20, "Test Failures of Electrical Penetration Assemblies" No action or response requested.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01). 81/07/13 2pp 09407:318

8108230638 Forwards IE Insp Rpts 50-313/81-19 & 50-368/81-18 on 810615-18 No noncompliance noted. Insp rpts withheld (ref 10CFR2.790).
BRQWN, O.D. Region 4, Dallas, Office of the Director (81/03/01). 81/07/14 2pp. 09476 357.

8108040648 Ack receipt of 810707 ltr informing NRC of steps taken to correct violations noted in IE Insp Rpts 50-313/81-17 & 50-368/81-15
MADSEN, G.L. Reactor Projects Branch 81/07/21 2pp 09250 244.

--8108040650 Responds to NRC 810609 ltr re violations noted in IE Insp Rpts 50-313/81-17 & 50-368/81-15 No corrective action warranted Sampling program continues to consider food crop sampling
RUETER, D.A. Arkansas Power & Light Co 81/07/07. 3pp 09250 246

8108180837 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink" No response requested.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director (81/03/01) 81/07/21 2pp. 09407 306

8108110490 Forwards IE Insp Rept 50-368/81-17 on 810514-16. No noncompliance noted.
MADSEN, G.L. Reactor Projects Branch. 81/07/23. 2pp 09338:112

--B108110500 IE Insp Rept 50-368/81-17 on B10314-16 No noncompliance noted Major areas inspected A & B reactor coolant pump welds & snubber lug on steam generator 2
COLLINS, W J, BAER, R L Reactor Projects Branch 81/07/16 9pp
09338 114

B108190566 Forwards IE Info Notice 81-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 " Info should be brought to attention of employees No other action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/07/31 2pp 09407 269

B108180187 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01).
81/08/04 2pp 09400 173

B108240201 Forwards IE Insp Repts 50-313/81-21 & 50-368/81-20 on B10621-0722 No noncompliance noted
MADSEN, G L Reactor Projects Branch 81/08/04 2pp 09461 156

--B108240215 IE Insp Repts 50-313/81-21 & 50-368/81-20 on B10621-0722 No noncompliance noted Major areas inspected surveillance observation, maint, followup on LERs & previously identified items
JOHNSON, W D, CALLAN, L J, HUNNICUTT, D M Project Section 2.
81/08/03 11pp 09461 158

B108180303 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures." No written response required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01).
81/08/05 2pp 09401 171

B108250424 Forwards IE Insp Repts 50-313/81-20 & 50-368/81-19 on B10720-23 No noncompliance noted
SEIDLE, W C Engineering Inspection Branch 81/08/07 2pp
09477 291.

--B108250431 IE Insp Repts 50-313/81-20 & 50-368/81-19 on B10720-23. No noncompliance noted Major areas inspected Followup on previously identified items, matl receipt, handling & storage & plant review committee
JAUDON, J P, BOARDMAN, J R, HALL, R E Systems & Technical Section
81/08/06 5pp 09479 293

B108310427 Forwards IE Insp Repts 50-313/81-24 & 50-368/81-23 on B10723-24 No noncompliance noted.
MADSEN, G L Reactor Projects Branch 81/08/13 2pp 09525 199.

--B108310432 IE Insp Repts 50-313/81-24 & 50-368/81-23 on B10723-24 No noncompliance noted Major areas inspected info re repair of lower manway for steam generator A for Unit 1 & measurements of RCS leak rate for Unit 2.
HUNNICUTT, D M Project Section 2 MADSEN, G L Reactor Projects Branch 81/08/12 5pp 09525 201

B108250609 Forwards IE Insp Repts 50-313/81-23 & 50-368/81-22 on B10720-24 No noncompliance noted
BROWN, G D Division of Engineering & Technical Inspection
81/08/19 2pp 09478 318

--B108250619 IE Insp Repts 50-313/81-23 & 50-368/81-22 on B10720-24. No noncompliance noted Major areas inspected: training programs, audits & instrumentation QA/QC programs
MURRAY, B, BROWN, G D Division of Engineering & Technical Inspection 81/08/17 9pp 09478 320.

S Reportable occurrences, LERs & related correspondence

B108110069 Forwards revised LER 80-089/03X-1.
TRIMBLE, D C Arkansas Power & Light Co 81/07/16 1p 09327-036

--B108110071 Revised LER 80-089/03X-1 on B01205, electric driven emergency feedwater pump indicated no flow or discharge pressure. Cause by failed pump shaft, due to heat stress caused by failure of radial & thrust bearings
COBBURN, T H Arkansas Power & Light Co. 81/07/16 2pp.
09327 037

B108190230 Forwards LER 81-023/03L-0
TRIMBLE, D C Arkansas Power & Light Co 81/07/17 1p 09418 077

--B108190233 LER 81-023/03L-0 on B10625, pressurizer code safety valve 2PBV-4833 seat leakage found. Cause not stated. Valve gagged & returned to svc.
SHIVELY, C N Arkansas Power & Light Co 81/07/17. 1p.
09418 078

B108190347 Forwards LER 81-024/03L-0
TRIMBLE, D C Arkansas Power & Light Co 81/07/27 1p. 09419 251

--B108190349 LER 81-024/03L-0 on B10627, containment pressure, air dry, relative humidity were outside acceptable Tech Spec stds. Cause by main chiller tripping
SHIVELY, C N Arkansas Power & Light Co. 81/07/27 1p
09419 240

B108170213 Discusses B10622 occurrence of feedwater turbine B over speed to destruction Occurrence could have rendered safety-related sys inoperable Evaluation identifying preventive actions requested within 30 days
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/08/11 1p 09371 017

V Operator Examinations

B108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CVB1 & CVB2 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-369 WILLIAM B MCGUIRE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B108040133 Responds to Generic Ltr 81-01 re commitments to meet regulatory positions of Reg Guide 1.146 & Position 5.6, 7.8 & 10 of Reg Guide 1.58. Util will use ALARA manual in place of Reg Guide B.8 Implementation will be accomplished by B10930
PARKER, W O Duke Power Co 81/07/28 1p 09247 012

B108120037 Notifies that response to NUREG-0612 delayed due to large number of cranes & hoists in plant & Unit 1 startup activities Section 2.1-2 4 concerns will be addressed by B10722
PARKER, W O Duke Power Co. 81/08/05 1p 09348 290

E NRC Safety Evaluation Report (BER), suppis & correspondence

B108240109 Forwards response to deficiencies noted in NRC B10417 to facility BER which contained evaluation of util NUREG-0588 submittal. Encl provides addl info necessary to resolve NRC identified items.
PARKER, W O Duke Power Co. 81/08/17. 114pp. 09459 309

F Security, medical, emergency & fire protection plans

B108040416 Forwards Rev 2 to security training & qualification plan Revised plan withheld (ref 10CFR2 790).
PARKER, W O Duke Power Co 81/07/31. 1p. 09231 070.

B108070164 Advises that work involved in determining revised evaluation time estimates, per NUREG-0654/PEMA-REP-1, Revision 1, has been completed Revised emergency plan will be submitted to NRC by B10821
PARKER, W O Duke Power Co. 81/08/03 1p. 09310 148

B108110376 Forwards addl copies of Revision 2 to nuclear security training & qualification plan, Encls withheld (ref 10CFR2 790)
PARKER, W O Duke Power Co 81/08/06 1p. 09334 274

B108210283 Forwards Revision 12 to security plan. Revision withheld (ref 10CFR2 790)
PARKER, W O Duke Power Co 81/08/13 1p 09442 001

B108270201 Releases public version of Revision 4 of emergency plan & revised evacuation time estimates
FELTON, J M Division of Rules and Records. 81/08/25 1p
07806 001

--B108270208 Forwards public version of Revision 4 of emergency plan & revised evacuation time estimates.
PARKER, W O Duke Power Co 81/08/17. 1p. 07806 001.

--B108270212 Public version of Revision 4 of emergency plan.
* Duke Power Co. 81/08/31 17pp 07806 001.

--B108270217 Public version of "McGuire Nuclear Power Station Evaluation Analysis, Evacuation Time Estimates."
* PRC Corp. 81/07/31 100pp 07806 001

Judiciary correspondence

40102 Order extending time for Commission review of ABLAB 810701
 ision to 810817
 LK, S J Office of the Secretary of the Commission 81/08/10
 09392 006

190106 Notice of appearance in proceeding Certificate of Svc encl
 IR, A V Duke Power Co 81/08/17 3pp 09419 137

270155 Order scheduling 810910 oral argument in Bethesda, MD re
 nding appeal of Carolina Environ Study Group Each side
 allotted 1 hour to present argument Rebuttal time may be
 served
 SHOP, C J Atomic Safety and Licensing Appeal Panel, 81/08/24
 p 09492, 033.

310242 Notifiss of address change in connection w/appearance in
 oceeding
 UM, S Blum, S BLUM, S Carolina Environmental Study Group,
 /08/24 1p 09523 063

Financial information

3270263 Forwards Annual Financial Rept 1980
 PARKER, W O Duke Power Co 81/08/18 1p 09494 362

103270269 Annual Financial Rept 1980
 * Duke Power Co 81/02/13 47pp 09495 001

Operating license stage documents & correspondence

8240009 Generic Ltr 81-16 to all operating plant licensees & CP
 orders re steam generator overfill Plant-specific info
 stressing importance of feedwater flow & consequences of
 steam generator overfill should be included in training,
 TSEPHUT, D O, Division of Licensing 81/07/31 6pp 09490 128

8180443 Application to amend License NPF-9 Change includes revising
 setpoints & surveillance requirements, correcting measurement
 errors of unit vent noble gas effluent monitor & revising
 surveillance requirements Class IV amend fee encl
 PARKER, W O Duke Power Co 81/08/12 3pp 09407, 093

3108180447 Proposed revised Tech Specs re setpoints, surveillance,
 listings, response times & measurements
 * Duke Power Co 81/08/12, 30pp 09407 098.

DB310357 Forwards "McGuire Nuclear Station-Reanalysis of Math Models
 for Envelope Spectra," per License Condition C, (9)
 PARKER, W O Duke Power Co 81/08/24 1p, 09523 185.

8103310358 "McGuire Nuclear Station-Reanalysis of Math Models for
 Envelope Spectra"
 * Duke Power Co, 81/08/14 6pp 09523 186

Inspection reports, IE Bulletins & correspondence

08040432 Forwards IE Insp Repts 50-369/81-19 & 50-370/81-08 on
 810615-18 No noncompliance noted
 LEHIS, R C Division of Resident & Reactor Project Inspection
 81/07/10 2pp 09250 073

-8108040437 IE Insp Repts 50-369/81-19 & 50-370/81-08 on 810615-18 No
 noncompliance noted Major areas inspected GA records for
 RCPB piping welds & safety-related piping components &
 review of radiographic films for subg welds
 ZAJAC, L D., HERDT, A R Engineering Inspection Branch 81/07/08
 6pp 09250, 075

108040382 Ack receipt of IE Insp Rept 50-369/81-18 No proprietary
 info
 PARKER, W O Duke Power Co, 81/07/21 1p, 09253 091

108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct
 Access to Ultimate Heat Sink " No specific action required
 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
 81/07/21 4pp 09254, 068

1108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test
 Procedure of PWR Protection Sys " No written response
 required
 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01),
 81/07/22, 4pp 09247 212

8108180426 Forwards IE Insp Repts 50-369/81-20 & 50-370/81-09 on
 810706-10 No noncompliance noted
 LEWIS, R C Reactor Project Branch 1 81/07/27 2pp 09406 217

-8108180438 IE Insp Repts 50-369/81-20 & 50-370/81-09 on 810706-10
 No noncompliance noted Major areas inspected electrical
 cables & terminations work, IE bulletins & circulars, licensee
 identified items & inspector followup items
 O'BROONS, T D, CONLON, T E Engineering Inspection Branch
 81/07/23 3pp 09406 219

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to
 Atomic Energy Act of 1954 " No action or response required
 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
 81/07/31 6pp

8108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to
 Improper Positioning of Handling Equipment " No action or
 response requested
 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
 81/08/04 4pp 09333 271

8108180496 Ack receipt of IE Insp Repts 50-369/81-19 & 50-370/81-08 No
 proprietary info
 PARKER, W O Duke Power Co 81/08/04 1p 09407 267

8108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine
 Bearing Failure " No action or response requested
 O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
 81/08/05 4pp 09334 353

B Reportable occurrences, LERs & related correspondence

8108250482 RO 81-023 on 810306, total loss of power experienced in
 security sys & containment atmosphere dilution doors failed
 Caused by testing of ESF Vital area patrols were continuous
 Doors checked every 7 minutes
 SAMPLE, M Duke Power Co 81/03/06 1p 09480 149

8108250377 Informs that RO-369/81-28, re improper welding of lower
 lateral supports for steam generators in loops 3 & 4, will
 not be submitted until 810422
 PARKER, W O Duke Power Co 81/04/06 1p 09481 021

8108030232 Forwards LER 81-033/017-0
 PARKER, W O Duke Power Co 81/04/17 1p 09229 345

--8108030237 LER 81-033/017-0 on 810403, discovered ductwork inside of
 inside isolation valves for containment purge sys not
 constructed of 10-gauge stainless steel per FSAR Caused by
 design drawing details not specifying matl
 QUELLETTE, R W Duke Power Co 81/04/17 1p 09229 346

8108030383 Forwards LER 81-055/03L-0 Detailed event analysis encl
 PARKER, W O Duke Power Co 81/05/15 2pp 09239 292

--8108030388 LER 81-055/03L-0 on 810416, cold leg injection accumulator
 declared inoperable due to high level alarm Caused by cold
 leg accumulator discharge check valves leaking Valves to be
 repaired & retested
 QUELLETTE, R W Duke Power Co 81/05/16 1p 09239 294

8108030408 Forwards LER 81-061/03L-0 Detailed event analysis encl
 PARKER, W O Duke Power Co 81/05/19 2pp 09239 322

--8108030416 LER 81-061/03L-0 on 810420, primary containment integrity
 lost Outer door of lower personnel air lock open & inner
 door closed but not sealed Outer door open due to faulty
 limit switch & inner door due to too quick closing
 QUELLETTE, R W, Duke Power Co, 81/05/20 1p 09239 324

8108030394 Forwards LER 81-073/03L-0 Detailed event analysis encl
 PARKER, W O Duke Power Co 81/05/28 2pp, 09239 333

--8108030402 LER 81-073/03L-0 on 810428, RH isolation valve INDI failed
 to reopen following stroke test, Cause not determined Limit
 switches adjusted & functioned properly when cycled
 QUELLETTE, R W, Duke Power Co, 81/05/28 1p 09239 335

8108030429 Forwards LER 81-075/03L-0 Detailed event analysis encl,
 PARKER, W O Duke Power Co 81/05/29 2pp 09237 003

--8108030433 LER 81-075/03L-0 on 810501, during routine surveillance,
 broken motor mounts discovered on control room outside air
 filter makeup fan Caused by metal fatigue Mounts repaired &
 sys returned to operability
 QUELLETTE, R W Duke Power Co, 81/05/31, 1p 09237, 005

DOCKETED ITEMS

8108030249 Forwards LER 81-078/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 81/06/04 2pp 09230.225

--8108030293 LER 81-078/03L-0 on 810507, reset pushbutton on pressurizer safety injection train B pressed instead of safety injection reset train B button Caused by personnel error Different method to be used to reset valve timing computer program
GUELLETTE, R W Duke Power Co 81/06/06 1p 09230.228

8108030436 Forwards LER 81-079/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 81/06/04 2pp 09237 025

--8108030441 LER 81-079/03L-0 on 810508, during fuel loading, water found in sample line for noble gas activity monitor Caused by improperly designed loop seal on sample line. Monitor repaired & mods being made to correct deficiency.
GUELLETTE, R W Duke Power Co 81/06/07 1p 09237 028

8108030300 Forwards LER 81-080/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 81/06/03 3pp 09237 341

--8108030307 LER 81-080/03L-0 on 810508, while in Mode 5, initial fuel loading, both trains of RHR sys were inoperable. Caused by failure of personnel to prevent entering of Mode 5 w/o RHR train B operable Operating procedure will be written
GUELLETTE, R W Duke Power Co 81/06/07 1p 09237 344

8108030312 Forwards LER 81-081/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 81/06/05 2pp 09237 287

--8108030316 LER 81-031/03L-0 on 810508, while in Mode 5, control room received high groundwater alarm Caused by localized temporary high groundwater level at 0 25 ft above slab elevation Level checked & alarm cleared
GUELLETTE, R W Duke Power Co 81/06/07 1p 09237 289

8108030243 Forwards LER 81-092/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 81/06/25 1p 09230.229

--8108030245 LER 81-092/03L-0 on 810530, auxiliary feedwater flow rate instrumentation pegged high Caused by failed transmitters Transmitters replaced & calibr Power supply removed & will be replaced
NARDOCI, P B Duke Power Co 81/06/25 1p 09230.232

8108030270 Forwards LER 81-091/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 81/06/25 3pp 09237 078

--8108030274 LER 81-091/03L-0 on 810530, peak shock annunciator amber light observed on, Caused by light reed switch from triaxial response-spectrum recorder making contact Reed switch adjusted, tested & declared operable
NARDOCI, P B Duke Power Co 81/06/25 1p 09237 081

8108030331 Forwards LER 81-090/03L-0 Detailed event analysis encl.
PARKER, W D Duke Power Co 81/06/25 3pp 09237 255

--8108030339 LER 81-090/03L-0 on 810530, while entering Mode 3, B/O 18 wide range level instrumentation pegged high. Caused by equalizer valve on transmitter ICFLTS620 valving open, resulting in drained HP ref leg Valve closed & leg filled
NARDOCI, P B Duke Power Co 81/06/25 1p 09237 238

8108030282 Forwards LER 81-093/01T-0 Detailed event analysis encl.
PARKER, W D Duke Power Co 81/06/29 2pp 09238.014

--8108030288 LER 81-093/01T-0 on 810615, three containment isolation valves found not closed during testing. Caused by valves not being included in FBAR list of containment penetrations Valves closed
NARDOCI, P B Duke Power Co 81/06/29 1p 09238 016

8108030256 Forwards LER 81-096/01T-0 Detailed event analysis encl.
PARKER, W D Duke Power Co 81/07/07 2pp 09237.086

--8108030260 LER 81-096/01T-0 on 810624, Type C leak test not performed as required for bypass leakage paths on penetration used for ice loading Caused by not being listed in FBAR as requiring leak test Test performed satisfactorily
NARDOCI, P B Duke Power Co 81/07/07 1p 09237.088

8108030262 Forwards LER 81-097/03L-0 Detailed event analysis encl.
PARKER, W D Duke Power Co 81/07/08 3pp 09237.262

--8108030267 LER 81-097/03L-0 on 810612, in Mode 5, routine surveillance discovered that quantity of fire detection equipment installed in five fire zones did not comply w/Tech Specs Caused by typographical error & incorrect blueprints
NARDOCI, P B Duke Power Co 81/07/08 1p 09237 265

8108040936 Forwards LER 81-103/03L-0
PARKER, W D Duke Power Co 81/07/22 1p 09252 223

--8108040545 LER 81-103/03L-0 on 810622, discovered that lower vibration chart recorder was running, but pen was not working Caused by pen element being clogged w/dirt Pen removed & flushed w/demineralized water & alcohol
NARDOCI, P B Duke Power Co 81/07/22 1p 09252 224

8108030316 Forwards LER 81-104/03L-0
PARKER, W D Duke Power Co 81/07/24 1p 09229 322

--8108030219 LER 81-104/03L-0 on 810626, operability of ENF-3's low range detectors not checked during required surveillance following entry from Mode 4 to Mode 5 Caused by inadvertent deletion of requirement in 810616 procedure revision
NARDOCI, P B Duke Power Co 81/07/24 1p 09229 323

8108040349 Forwards LER 81-105/01T-0 Detailed event analysis encl
PARKER, W D Duke Power Co 81/07/24 3pp 09249 144

--8108040355 LER 81-105/01T-0 on 810710, manifold inlet valve opened causing steam to blow out open vent & drain valves, resulting in reactor coolant leak Caused by personnel error Manifold vent & drain valves closed Personnel to be instructed
NARDOCI, P B Duke Power Co 81/07/24 1p 09247 147

8108100216 Forwards updated LER 81-093/01X-1
PARKER, W D Duke Power Co 81/07/28 1p 09324 276

--8108100220 Updated LER 81-093/01X-1 on 810615, three instrument lines which penetrate containment were not closed. Caused by three containment isolation valves left open due to omission from containment penetration list Valves closed
NARDOCI, P B Duke Power Co 81/07/28 1p 09324 277

8108100001 Forwards LER 81-106/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 81/07/30 3pp 09310 002

--8108100003 LER 81-106/03L-0 on 810702, in Mode 5, operating light in panel for EMF-51-B would not remain illuminated Probably caused by design problem in amplifier/readout module (QA Co Model RP-2C).
NARDOCI, P B Duke Power Co 81/07/30 1p 09310 003

8108100600 Forwards LER 81-107/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 81/08/03 3pp 09335 267

--8108100607 LER 81-107/03L-0 on 810704, auxiliary feedwater flow gauge for steam generator C & d declared inoperable. On 810706, plant entered Mode 3 from Mode 4 Caused by external source tied into instrument loops causing power supply to fail
NARDOCI, P B Duke Power Co 81/08/03 1p 09335 270

8108130117 Forwards LER 81-108/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 81/08/03 3pp 09335 141

--8108130118 LER 81-108/03L-0 on 810705, vacuum pump seized causing sim of flow alarm on EMF-33 monitor Caused by condensation being aspirated into vacuum pump due to improper drainage Damaged pump repaired
NARDOCI, P B Duke Power Co 81/08/03 1p 09335 144

8108130120 Forwards LER 81-109/03L-0
PARKER, W D Duke Power Co 81/08/04 1p 09335 206

--8108130122 LER 81-109/03L-0 on 810705, air temp-Delta T setpoint strip monitoring strip chart recorder found not functioning properly. Caused by inkwell shaft binding w/inkwell bushing causing pointer to chatter & remain at one point.
NARDOCI, P B Duke Power Co 81/08/04 1p 09335 207

8108130349 Forwards LER 81-110/03L-0 Detailed event analysis encl
PARKER, W D Duke Power Co 81/08/04 3pp 09401 283

--8108130355 LER 81-110/03L-0 on 810706, during testing, Helon syb fuel cylinder was discharged Caused by equipment operation error due to switch EQDM malfunction along w/communications mixup Cylinder replaced
NARDOCI, P B Duke Power Co 81/08/04 1p 09401 286

130088 Forwards LER 01-112/03L-0 Detailed event analysis encl.
PARKER, W O Duke Power Co 01/00/05 3pp 09355 137

08130092 LER 01-112/03L-0 on 010706, during initial testing of composite sampler for containment ventilation unit condensate drain tank line, flow totalizer indicated greater than actual values Caused by leakage in pneumatic fitting
HARDOCK, P B Duke Power Co 01/00/05 1p 09355 140

3130228 Forwards LER 01-113/03L-0 Detailed event analysis encl.
PARKER, W O Duke Power Co 01/00/05 2pp 09355 202

108130227 LER 01-113/03L-0 on 010706, main steam pressure transmitter inadvertently isolated resulting in channel being declared inoperable Caused by misunderstanding in telcon re instruments needing to be isolated
HARDOCK, P B Duke Power Co 01/00/05 1p 09355 204

0180262 Forwards LER 01-111/03L-0
PARKER, W O Duke Power Co 01/00/05 1p 09401 072

108130267 LER 01-111/03L-0 on 010706, during maint, main feedwater containment isolation valve was found open Probably caused by open line pressure driving valve closed & locking device installed
HARDOCK, P B Duke Power Co 01/00/05 1p 09401 071

08130084 Forwards LER 01-117/03L-0
PARKER, W O Duke Power Co 01/00/07 1p 09355 113

3108130088 LER 01-117/03L-0 on 010710, fire door found open & no fire watch was posted Caused by personnel working in area not letting operations know that door was open Door closed & personnel instructed
HARDOCK, P B Duke Power Co 01/00/07 1p 09355 114

38130087 Forwards LER 01-116/03L-0
PARKER, W O Duke Power Co 01/00/07 1p 09355 135

018130090 LER 01-116/03L-0 on 010709, safety injection sys train B was declared inoperable due to centrifugal charging pump discharge line that would not cycle Caused by mixture of oil & water in gear case of valve
HARDOCK, P B Duke Power Co 01/00/07 1p 09355 136

08130177 Forwards LER 01-115/03L-0
PARKER, W O Duke Power Co 01/00/07 1p 09355 152

018130179 LER 01-115/03L-0 on 010709, while investigating leak rate & emergency personnel airtight alarms, upper inner personnel airtight door discovered open Cause unknown Door closed & sealed
HARDOCK, P B Duke Power Co 01/00/07 1p 09355 151

08130211 Forwards LER 01-114/03L-0 Detailed event analysis encl.
PARKER, W O Duke Power Co 01/00/07 3pp 09356 059

-018130214 LER 01-114/03L-0 on 010708, turbine driven auxiliary feedwater pump declared inoperable due to slow operating time for two steam supply valves Caused by water hammer problem Sys redesigned & valves retested
HARDOCK, P B Duke Power Co 01/00/07 1p 09356 062

108190258 PKO-11-01-065 on 010008, initial criticality achieved Low power physics testing commencing
BRYANT, J C., LEWIS, R C Region 2, Atlanta, Office of the Director (01/03/01), 01/08/10 1p 09410 097

108200327 RO-369/01-99 on 010611, Tech Spec 3.3.3.0 re radioactive liquid effluent monitoring instrumentation channels, was thought to have been violated Investigation determined incident not to be reportable as RO
PARKER, W O Duke Power Co 01/08/11 1p 09433 324

110820160 Forwards LER 01-110/01L-0 Detailed event analysis encl.
PARKER, W O Duke Power Co 01/08/17 3pp 09510 351

-0180280174 LER 01-118/01L-0 on 010731, analysis of RCS flow coastdown test data showed test failed some acceptance criteria Apparently caused by Westinghouse computer predicted curves being more optimistic than actual sys characteristics
HARDOCK, P B Duke Power Co 01/08/17 1p 09510 354

3108280243 Forwards LER 01-119/03L-0
PARKER, W O Duke Power Co 01/08/18 1p 09511 204

--0108280247 LER 01-119/03L-0 on 010721, during monthly operability test, diesel generator 1B tripped Caused by low crankcase vacuum due to spurious trip of crankcase vacuum pressure switch Switch trip probably caused by oil on blower screen
HARDOCK, P B Duke Power Co 01/08/10 1p 09511 205

0108280229 Forwards LER 01-120/03L-0 Detailed event analysis encl.
PARKER, W O Duke Power Co 01/08/20 3pp 09510 086

--0108280239 LER 01-120/03L-0 on 010722, after cycling upper head injection check valve test line isolation valve, control room indication showed intermediate position Caused by valve limit switch contacts not opening completely
HARDOCK, P B Duke Power Co 01/08/20 1p 09510 089

0108280308 Forwards LER 01-122/03L-0
PARKER, W O Duke Power Co 01/08/21 1p 09511 085

0108280316 LER 01-122/03L-0 on 010724, boron injection tank boron concentration found low Cause unknown Boric acid added Tank level being monitored to determine if low concentration due to leaks
HARDOCK, P B Duke Power Co 01/08/21 1p 09511 086

0108280326 Forwards LER 01-121/03L-0 Detailed event analysis encl.
PARKER, W O Duke Power Co 01/08/21 3pp 09510 370

0108280332 LER 01-121/03L-0 on 010721, during maint, recirculation isolation valve in component cooling sys, train A, damaged Caused by failed valve actuator, burnt up motor & torque switch that would not open Valve operator replaced
HARDOCK, P B Duke Power Co 01/08/21 1p 09510 361

0108280356 Forwards LER 01-123/03L-0
PARKER, W O Duke Power Co 01/08/21 1p 09511 276

-0108280360 LER 01-123/03L-0 on 010806, boron injection tank boron concentration found low Cause unknown Boric acid added Tank level being monitored to determine if low concentration due to leaks
HARDOCK, P B Duke Power Co 01/08/21 1p 09511 277

V Operator Examinations

010807009 Confirms discussion w/ Crocker re util intention to utilize degraded engineers as shift technical advisors
PARKER, W O Duke Power Co 01/07/31 1p 09300 176

0108280036 Generic Ltr 01-29 to all licensees of operating plants, applicants for DLE & holders of CPs re simulator exams All utils must furnish schedule of exams for CY01 & CY02 within 60 days Guidelines for exam conduct clarified
EIGENHUT, D O Division of Licensing 01/09/07, 8pp 09491 201

DOCKET 50-370 WILLIAM H MCQUIRE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

01082801033 Responds to Generic Ltr 01-01 re commitments to meet regulatory positions of Reg Guide 1.14b & Position 5.6, 7, 8 & 10 of Reg Guide 1.5B Util will use ALARA manual in place of Reg Guide B B Implementation will be accomplished by 010930
PARKER, W O Duke Power Co 01/07/28 1p 09247 012

0108280009 Generic Ltr 01-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EIGENHUT, D O Division of Licensing 01/07/31, 6pp 09490 120

0108120037 Notifies that response to NUREG-0612 delayed due to large number of crane & hoist in plant & Unit 1 startup activities Section 2.1-2.4 concerns will be addressed by 010922
PARKER, W O Duke Power Co 01/08/05 1p 09348 290

0108310337 Forwards "McQuire Nuclear Station-Reanalysis of Math Models for Envelope Spectra," per License Condition C (9)
PARKER, W O Duke Power Co 01/08/24 1p 09525 105

--0108310338 "McQuire Nuclear Station-Reanalysis of Math Models for Envelope Spectra"
4 Duke Power Co 01/08/14, 6pp 09525 186

E NRC Safety Evaluation Report (SER), suppl & correspondence

8108240109 Forwards response to deficiencies noted in NRC 810417 suppl to facility SER which contained evaluation of Util NUREG-0988 submittal Encl provides addl info necessary to resolve NRC identified items
PARKER, W D Duke Power Co 81/08/17 114pp 09459 309

F Security, medical, emergency & fire protection plans

8108030027 Informs that physical security plan for SNM of low strategic significance storage & in-transit plan meets 10CFR73 & 7 requirements Plan must be fully implemented by date of fuel receipt & remain in effect until 10CFR90 J4 plan approved
MCCORMACK, G W Physical Security Licensing Branch 81/06/24 1p 09242 344

8108040416 Forwards Rev 2 to security training & qualification plan. Revised plan withheld (ref 10CFR2 790)
PARKER, W D Duke Power Co 81/07/31 1p 09251 070

8108070164 Advises that work involved in determining revised evacuation time estimates, per NUREG-0654/FEMA-REP-1, Revision 1, has been completed Revised emergency plan will be submitted to NRC by 810821
PARKER, W D Duke Power Co 81/08/03 1p 09310 148

8108110376 Forwards addl copies of Revision 2 to nuclear security training & qualification plan Encls withheld (ref 10CFR2 790)
PARKER, W D Duke Power Co 81/08/06 1p 09334 274

8108210283 Forwards Revision 12 to security plan Revision withheld (ref 10CFR2 790)
PARKER, W D Duke Power Co 81/08/13 1p 09442 001

8108270201 Releases public version of Revision 4 of emergency plan & revised evacuation time estimates
FELTON, J M Division of Rules and Records 81/08/25 1p 07806 001

--8108270208 Forwards public version of Revision 4 of emergency plan & revised evacuation time estimates
PARKER, W D Duke Power Co 81/08/17 1p 07806 001

--8108270212 Public version of Revision 4 of emergency plan
+ Duke Power Co 81/08/31 17pp 07806 001

--8108270217 Public version of "McGuire Nuclear Power Station Evacuation Analysis, Evacuation Time Estimates"
+ PRC Corp 81/07/31 100pp 07806 001.

G Adjudicatory correspondence

8108140102 Order extending time for Commission review of ASLAB 810701 decision to 810817
CHILK, S J Office of the Secretary of the Commission 81/08/10 1p 09392 006

8108190106 Notice of appearance in proceeding Certificate of Gvc encl
CARR, A V Duke Power Co 81/08/17 3pp 09419 137

8108270153 Order scheduling 810910 oral argument in Bethesda, MD re pending appeal of Carolina Environ Study Group Each side allotted 1 hour to present argument Rebuttal time may be reserved
BISHOP, C J Atomic Safety and Licensing Appeal Panel 81/08/24 2pp 09492 033

8108310242 Notifies of address change in connection w/appearance in proceeding
BLUM, S Blum, S BLUM, S Carolina Environmental Study Group 81/08/24 1p 09523 063

I Financial information

8108270263 Forwards Annual Financial Rept 1980
PARKER, W D Duke Power Co 81/08/18 1p 09494 362

--8108270269 Annual Financial Rept 1980
+ Duke Power Co. 81/02/13 47pp 09495 001

Q Inspection reports, IE Bulletins & correspondence

8108040432 Forwards IE Insp Repts 50-369/81-19 & 50-370/81-08 on 810615-18 No noncompliance noted
LEWIS, R C Division of Resident & Reactor Project Inspection 81/07/10 2pp 09250 073

--8108040437 IE Insp Repts 50-369/81-19 & 50-370/81-08 on 810615-18 re noncompliance noted Major areas inspected QA records for RCPB piping welds & safety-related piping components & review of radiographic films for subj welds
ZAJAC, L D, HERDT, A R Engineering Inspection Branch 81/07/28 6pp 09250 075

8108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink" No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp 09254 068

8108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247 212

8108180426 Forwards IE Insp Repts 50-369/81-20 & 50-370/81-07 on 810706-10 No noncompliance noted
LEWIS, R C Reactor Project Branch 1 81/07/27 2pp 09106 217

--8108180438 IE Insp Repts 50-369/81-20 & 50-370/81-07 on 810706-10 No noncompliance noted Major areas inspected electrical cables & terminations work, IE bulletins & circulars, licensee identified items & inspector followup items
O'BONN, T D, CONLON, T E Engineering Inspection Branch 81/07/23 5pp 09406 219.

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 235 Antenna to Atomic Energy Act of 1954" No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

8108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Design Due to Improper Positioning of Handling Equipment." No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp. 09335 271

8108180496 Ack receipt of IE Insp Repts 50-369/81-19 & 50-370/81-08 re proprietary info.
PARKER, W D Duke Power Co 81/08/04 1p. 09407 267.

8108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures" No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/05 4pp. 09334 353

S Reportable occurrences, LERs & related correspondence

8108030120 Advises of delay in replacing solid state relays described in Significant Deficiency Rept SD 369-370/80-01 Due to delays in delivery of new relays, work expected to be completed by hot functional testing.
PARKER, W D, Duke Power Co. 81/07/09 1p 09225 218

V Operator Examinations

8108070093 Confirms discussion w/L Crocker re util intention to utilize degraded engineers as shift technical advisors
PARKER, W D, Duke Power Co 81/07/31 1p 09308 176

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of QPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing. 81/08/07 6pp. 09491 201.

DOCKFI 50-373 LASALLE COUNTY STATION, UNIT 1

A. Application/construction stage documents & correspondence

8108130271 Forwards 810615-19 trip rept re audit of electrical equipment
BOURNIA, A Licensing Branch 2, 81/07/29 2pp. 09394 338.

38060062 Trip rpt of 810618-19 visit to Sargent & Lundy ofcs in Chicago, IL to evaluate util central document file containing info re environ qualification for electrical equipment. BOOTH, W. C., LE, N B Equipment Qualification Branch, 81/07/17 1pp 45509-342

240009 Generic Ltr 81-16 to all operating plant licensees & CP lders re steam generator overfill Plant-specific info reasing importance of feedwater flow & consequences of sam generator overfill should be included in training EISENHUT, D O. Division of Licensing 81/07/31. 6pp 09490:128

1120179 Forwards Licenses Qualifications Branch 810730 memo in response to 810715 memo re applicability of ANSI/ANS 3.1 to .il personnel. Util personnel need only conform to ANSI 3.1-1971. HENCER, A. Operating Reactors Branch 2 81/08/03. 1p. 09392:063.

108120180 Response to T Harpster 810715 request re applicability of ANSI/ANS 3.1, "Std for Selection, Qualification & Training of Personnel for Nuclear Power Plants." Applicants & licensees need only conform to ANSI N18.1-1911. VASSALLO, D B. Licensee Qualifications Branch, 81/07/30 1p. 09392:064

108120181 Recommends confirmation of NRC position that ANSI/ANS 3.1 applies to util personnel per RF Heishman 810623 memo to EL Jordan HARPSTER, T. L. Reactor Projects & Resident Inspection Branch 81/07/15 1p. 09392:065.

1108120182 Forwards R Walker, resident inspector, 810527 memo to FW Reimann identifying conflict between licensee FSAR requirements & insp requirements Requests clarification. HEISHMAN, R F Division of Resident & Project Inspection 81/06/23. 1p 09392:066.

38310049 Forwards order extending const completion date until 820430 per 810520 request. EISENHUT, D. O. Division of Licensing 81/08/03 2pp. 09604:283.

8108310052 Order extending latest completion date for CFR-99 to 820430 Good cause has been shown for delay & extension is for reasonable period EISENHUT, D O. Division of Licensing 81/08/03. 3pp. 09604:285.

8108310055 Evaluation supporting util 810520 request for CFR-99 extension until 820430 * Division of Licensing. 81/08/03. 2pp. 09604:288

08070127 Provides supplemental info on General Design Criteria 51 in response to NRC 810526 telcon request DELGEOERGE, L O. Commonwealth Edison Co. 81/08/04. 23pp. 09310:011

.0810357 Notifies that previously reported fuel load date in util 810505 ltr must be revised prior to 811201, due to addl time required to complete installation of support mods to resolve Mark II hydrodynamic load issue DELGEOERGE, L O Commonwealth Edison Co. 81/08/04 1p 09332:348.

108140128 Forwards 810806 revised Pages 2-2 & 2-6, Revision 19 to QA Program, CE-1-A. SWARTZ, E. D. Commonwealth Edison Co 81/08/07 1p 09366:161.

-8108140148 Revised Pages 2-2 & 2-6, Revision 19 to QA program * Commonwealth Edison Co CE-1-A R19 81/08/06. 2pp. 09366:162

108240477 Advises that GE BWR owners group 801229 rpt re NUREG-0737 Item II, K.3.44, anticipated transients combined w/single failure, has been reviewed Rpt acceptable provided initial conditions & assumptions are verified representative. EISENHUT, D O Division of Licensing 81/08/07. 3pp 09490:209.

8108180315 Requests that NRC resolve question re containment leak chase channels in order that Unit 1 startup not be delayed DELGEOERGE, L O. Commonwealth Edison Co 81/08/10. 3pp. 09404:242.

8108200303 Forwards corrected Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations. MCALLISTER, K. C Commonwealth Edison Co 81/08/11 1p. 09437:253.

--8108200315 Forwards Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations, in response to NRC 810714 & 17 ltrs. SWARTZ, E D. Commonwealth Edison Co. 81/08/03. 1p. 09437:254.

--8108200326 Corrected Revisions 17 & 18 to QA program for Nuclear generating stations. SHEWSKI, W. J Commonwealth Edison Co. CE-1-A R18 ERR. 81/07/12. 25pp 09437:255

8108270343 Forwards draft Tech Specs re sampling plan for visual insp of snubbers & surveillance required by ENR STS for review & comment. BOURNIA, A. Licensing Branch 2 81/08/12. 24pp. 09512:891.

--8108270350 Draft Tech Specs 3.7.9 & 4.7.9 for snubber surveillance requirements * Commonwealth Edison Co 81/08/03 5pp. 09512:316.

8108210460 Responds to 810504 request to provide commitment to meet Reg Guide 1.5B, Revision 1 & 1980 Reg Guide 1.14b requirements within 90 days QA program Topical Rpt CE-1-A provides required commitment. DELGEOERGE, L O Commonwealth Edison Co 81/08/17 2pp 09446:238

8108310189 Documents proposed changes to facility design assessment rept (DAR). App H discussed in 810730 telcon w/NRC. Proposed changes re high frequency load assessment will be incorporated into future DAR ansnd DELGEOERGE, L O Commonwealth Edison Co. 81/08/25. 18pp. 09518:313

F Security, medical, emergency & fire protection plans

8108250535 Agrees w/encl Region 3 comments on facility security plan. BUSH, L. L. Physical Security Section. 81/06/15. 1p. 09479:247

--8108250545 Forwards region comments on facility security plan per 810417 request Plan currently under final review. Comments withheld (ref 10CFR2.790) CREED, J. R Safeguards. 81/06/03 1p 09479:248.

8108110009 Requests guidance to resolve Open Item 373/80-41-01. "Qualification of Personnel That Fill Positions in Onsite Emergency Organization to ANSI/ANS 3.1 (Draft-1979)" WALKER, R D. Division of Resident & Project Inspection 81/05/27 2pp. 48513:150.

8108130104 Advises that station guard training & qualification plan will be fully implemented & guards trained under plan provisions by 820131, per NRC 801215 ltr. DELGEOERGE, L O Commonwealth Edison Co. 81/07/20 1p. 09355:031.

8108130075 Requests notification of fuel load date by 810821 Security sys must be installed & tested by fuel load date. TEDESCO, R. L Assistant Director for Licensing 81/08/06. 2pp. 09360:349.

--8108130077 Advises that implementation of security plan is progressing slowly. Licensee has been informed that failure to meet schedule will result in citation MCCORMICK, O H. Physical Security Licensing Branch 81/08/03. 3pp. 09360:352

8108140181 Forwards supplemental info re fire protection & cable separation review Fire stop will be installed in addition to fire/vapor barrier prior to Unit 1 fuel loading. DELGEOERGE, L O. Commonwealth Edison Co. 81/08/10. 3pp. 09361:275.

8108180211 Ack receipt of 810710 ltr which transmitted changes to security plan Agrees that change is consistent w/provisions of 10CFR50.54(p). Encl to 810710 ltr withheld (ref 10CFR2.790) HENCER, A Licensing Branch 2 81/08/10. 2pp. 09409:336.

8108180308 Responds to 810806 ltr re schedule for implementation of facility security plan. Program involves staged implementation over 90-day period w/full implementation expected approx 30 days prior to fuel loading DELGEOERGE, L O Commonwealth Edison Co 81/08/10. 2pp 09404:234

8108200451 Releases public version of revisions to L2P procedures for facility emergency plan. FELTON, J M. Division of Rules and Records 81/08/17. 1p 07806:001.

--8108200483 Forwards public version of revisions to L2P procedures for emergency plan. HOLYOAK, R H Commonwealth Edison Co 81/07/17. 1p. 07806:001.

-8108200484 Public version of revisions to L2P procedures for emergency plan, consisting of index, augmentation of plant staffing & onsite OSEP communications sys * Commonwealth Edison Co 81/07/17 26pp 07806:001.

B108270990 Releases public version of revisions to LPZ procedures manual
FELTON, J M Division of Rules and Records 81/08/24 1p
07806.001

--B108270991 Forwards public version of revisions to LPZ procedures manual
HOLYDAK, R M Commonwealth Edison Co 81/08/10 1pp 07806.001

--B108270993 Public version of revisions LPZ procedures manual
+ Commonwealth Edison Co 81/08/10 150pp 07806.001

B108310030 Releases public version of generating station emergency plan revision, consisting of telephone directory
FELTON, J M Division of Rules and Records 81/08/24 1p

--B108310035 Forwards public version of generating station emergency plan revision, consisting of telephone directory
CHANEY, V L Commonwealth Edison Co 81/07/31 1p

--B108310037 Public version of generating station emergency plan revision, consisting of telephone directory.
+ Commonwealth Edison Co 81/07/27 27pp

O Adjudicatory correspondence

B108310049 Forwards order extending const completion date until 820430 per B10520 request
EISENHUT, D O Division of Licensing 81/08/03 2pp 09604.253

--B108310052 Order extending latest completion date for CPR-99 to 820430 Good cause has been shown for delay & extension is for reasonable period
EISENHUT, D O Division of Licensing 81/08/03 3pp 09604.255

--B108310055 Evaluation supporting until B10520 request for CPR-99 extension until 820430
+ Division of Licensing 81/08/03 2pp 09604.258

M General correspondence

B108050372 Requests addition of J Hasselbring to svc list for all correspondence re facility
STEPTOE, P Isham, Lincoln & Beale STEPTOE, P. Commonwealth Edison Co 81/07/28, 1p. 09266.109.

G Inspection reports, IE Bulletins & correspondence

B108110501 Forwards IE Insp Rept 50-373/81-24 on B10518-0626 No noncompliance noted
HEIBMAN, R F. Division of Resident & Project Inspection 81/07/29, 2pp 09334.334.

--B108110511 IE Insp Rept 50-373/81-24 on B10518-0626 No noncompliance noted Major areas inspected: review of action on previous insp items & nonroutine event review procedures
WALKER, R D, BHEPLEY, S E, LANKSBURY, R D Reactor Projects Section 1C 81/07/23, 17pp 09334.335.

B108070136 Forwards update of facility baseline insp rept Update includes B10417 & 22 changeout pages & should be consolidated w/B01212 rept.
DELGEORE, L O. Commonwealth Edison Co. 81/08/03, 250pp 09310.163

B108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03, 3pp. 09324.207.

B10810277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810803
CARROLL, D E Word Processing & Document Control Section. 81/08/05 2pp 09336.118

B10810369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
CARROLL, D E. Word Processing & Document Control Section. 81/08/05, 2pp. 09334.244.

B108110292 Ack receipt of B10728 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/81-17 & 50-374/81-11
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/06 1p 09330.341

--B108110297 Responds to NRC B10616 ltr re violations noted in IE Insp Repts 50-373/81-17 & 50-374/81-11 Corrective actions (4) newsletter to be issued, re-emphasizing need to follow procedures covering document control
DELGEORE, L O Commonwealth Edison Co 81/07/28 5pp 09330.342

B108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/03 2pp 09324.070

B108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09337.022

B108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p. 09339.111

B108190207 Ack receipt of B10806 ltr re scheduled completion of activities planned in response to significant appraisal findings, appraisal improvement items & open items from NRC B10611 ltr
KEPPLER, J O Region 3, Chicago, Office of the Director (81/03/01) 81/08/12 1p 09416.352

B108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utilities on B10818
CARROLL, D E Word Processing & Document Control Section 81/08/19 2pp 09444.241

B108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/23 1p 09446.232

B103300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement 81/08/24, 8pp 09604.243

B108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on B10824
CARROLL, D E Word Processing & Document Control Section 81/08/25 2pp. 09512.135.

R Periodic operating reports & related correspondence

B108170310 Forwards fog & rime ice monitoring program summary for first & second quarters 1981
DELGEORE, L O Commonwealth Edison Co 81/08/06 1p. 09372.001

--B108170312 Fog & rime ice monitoring program summary for first & second quarter 1981 Maps encl
* Commonwealth Edison Co 81/03/31 4pp. 09372.002

S Reportable occurrences, LERs & related correspondence

B108050144 PNO-III-81-064 on 810719, while attempting to conduct bleed leak rate test using BOTS, extensive damage resulted to roof. Improper combination of supply & exhaust fans may have caused damage
KNOP, R C, REIMANN, F W, WALKER, R. Region 3, Chicago, Office of the Director (81/03/01) 81/07/20 2pp. 09265.067

B108110251 Updated interim deficiency rept re HFA relay bobbin assembly cracking, initially reported on B10325 Availability of replacement matls primary source of delay in initiating work required Work will begin B10803.
DELGEORE, L O Commonwealth Edison Co. 81/07/31. 2pp 09324.081

200357 Part 21 rept re incompatibility between Crosby 6X10 & 8X10 safety relief valve solenoids Vendor will inspect assemblies using stricter acceptance criteria
ERHODD, D O. General Electric Co. 81/08/12 2pp 09433 353

310548 Interim deficiency rept re Crosby BVR solenoids failure to meet stricter acceptance criteria. Initially reported 810812 assemblies not meeting criteria will be replaced Also provides required commitment
ERHODD, D O. General Electric Co. 81/08/12 2pp 09526,329.

3310477 Final deficiency rept re damage to reactor bldg metal deck, initially reported on 810720 No structural damage determined New roof will be installed Work expected to be completed by end of Oct 1981.
DELGEORGE, L O. Commonwealth Edison Co. 81/08/18. 2pp. 09526,079

Operator Examinations

8250096 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All units must furnish schedule of exams for CV81 & CV82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D O. Division of Licensing 81/08/07 8pp. 09491,201

NET 50-374 LABALLE COUNTY STATION, UNIT 2

Application/construction stage documents & correspondence

30130271 Forwards 810619-19 trip rept re audit of electrical equipment
BOURNIA, A Licensing Branch 2. 81/07/29 2pp 09394 338.

3108050062 Trip rept of 810619-19 visit to Bergent & Lundy ofcs in Chicago, IL to evaluate util control document file containing info re environ qualification for electrical equipment
BOOTH, W C., LEIN B Equipment Qualification Branch 81/07/17. 11pp 65509,342.

08240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O. Division of Licensing 81/07/31. 6pp 09490,128

08070127 Provides supplemental info on General Design Criteria 51, in response to NRC 810926 telcon request.
DELGEORGE, L O. Commonwealth Edison Co. 81/08/04 23pp. 09310 011

08140128 Forwards 810806 revised Pages 2-2 & 2-6, Revision 19 to QA Program, CE-1-A.
SMARTZ, E D. Commonwealth Edison Co. 81/08/07 1p 09366 161

--8108140148 Revised Pages 2-2 & 2-6, Revision 19 to QA program.
* Commonwealth Edison Co. CE-1-A R19 81/08/06 2pp 09366 162

108240477 Advises that GE BHR owners group 801229 rept re NUREG-0737 Item 11 K.3.44: anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D O. Division of Licensing 81/08/07. 3pp. 09490;209

108180315 Requests that NRC resolve question re containment leak chase channels in order that Unit 1 startup not be delayed.
DELGEORGE, L O. Commonwealth Edison Co. 81/08/10. 3pp 09404;242.

1108200303 Forwards corrected Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations
MCALLISTER, K. C. Commonwealth Edison Co. 81/08/11. 1p 09437,253.

--8108200315 Forwards Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations, in response to NRC 810714 & 17 ltrs
SMARTZ, E D. Commonwealth Edison Co. 81/08/03. 1p 09437;254

--8108200326 Corrected Revisions 17 & 18 to QA program for nuclear generating stations
BHEWSKI, W J. Commonwealth Edison Co. CE-1-A R18 ERR. 81/07/12. 25pp. 09437;255.

8108270343 Forwards draft Tech Specs re sampling plan for visual insp of snubbers & surveillance required by BHR B7S for review & comment
BOURNIA, A. Licensing Branch 2 81/08/12 24pp 09512;291

--8108270350 Draft Tech Specs 3.7.7 & 4.7.9 for snubber surveillance requirements
* Commonwealth Edison Co. 81/08/03 5pp 09512 315

8108210460 Responds to 810504 request to provide commitment to meet Reg Guide 1.5B, Revision 1 & 1980 Reg Guide 1.146 requirements within 90 days QA program Topical Rept CE-1-A provides required commitment
DELGEORGE, L O. Commonwealth Edison Co. 81/08/17 2pp. 09446,238

8108310159 Documents proposed changes to facility design assessment rept (DAR), App H; discussed in 810730 telcon w/NRC Proposed changes re high frequency load assessment will be incorporated into future DAR amend
DELGEORGE, L O. Commonwealth Edison Co. 81/08/25 18pp 09518 313

F Security, medical, emergency & fire protection plans

8108250535 Agrees w/encl Region 3 comments on facility security plan
BUSH, L L. Physical Security Section. 81/06/15 1p 09479 247

--8108250545 Forwards region comments on facility security plan per 810417 request Plan currently under final review, Comments withheld (ref 10CFR2.790)
CREED, J R. Safeguards 81/06/03 1p 09479 248

8108130104 Advises that station guard training & qualification plan will be fully implemented & guards trained under plan provisions by 820131, per NRC 801215 ltr
DELGEORGE, L O. Commonwealth Edison Co. 81/07/20 1p 09395 031

8108130075 Requests notification of fuel load date by 810821 Security sys must be installed & tested by fuel load date
TEDESCO, R L. Assistant Director for Licensing 81/08/06 2pp. 09360,349

--8108130077 Advises that implementation of security plan is progressing slowly. Licensee has been informed that failure to meet schedule will result in citation
MCCORMACK, W. Physical Security Licensing Branch. 81/08/03 3pp 09360 352

8108140181 Forwards supplemental info re fire protection & cable separation review. Fire stop will be installed in addition to fire/vapor barrier prior to Unit 1 fuel loading
DELGEORGE, L O. Commonwealth Edison Co. 81/08/10 5pp 09361 275

8108180211 Ack receipt of 810710 ltr which transmitted changes to security plan. Agrees that change is consistent w/provisions of 10CFR50.54(p), Encl to 810710 ltr withheld (ref 10CFR2.790).
SCHWENCER, A. Licensing Branch 2 81/08/10 2pp 09409 354

8108200451 Releases public version of revisions to LFP procedures for facility emergency plan
FELTON, J M. Division of Rules and Records. 81/08/17 1p 07806;001.

--8108200453 Forwards public version of revisions to LFP procedures for emergency plan.
HOLYOAK, R H. Commonwealth Edison Co. 81/07/17 1p. 07806 001.

--8108200454 Public version of revisions to LFP procedures for emergency plan, consisting of index, augmentation of plant staffing & onsite OSEP communications sys
* Commonwealth Edison Co. 81/07/17. 26pp 07806,001

8108270990 Releases public version of revisions to LPZ procedures manual.
FELTON, J M. Division of Rules and Records 81/08/24 1p 07806 001.

--8108270991 Forwards public version of revisions to LPZ procedures manual.
HOLYOAK, R H. Commonwealth Edison Co. 81/08/10 1pp 07806 001.

--8108270993 Public version of revisions LPZ procedures manual.
* Commonwealth Edison Co. 81/08/10 150pp. 07806 001

8108310030 Releases public version of generating station emergency plan revision, consisting of telephone directory.
FELTON, J M. Division of Rules and Records. 81/08/24. 1p.

--8108310035 Forwards public version of generating station emergency plan revision, consisting of telephone directory
CHANEY, V L. Commonwealth Edison Co. 81/07/31. 1p.

--B108310037 Public version of generating station emergency plan revision, consisting of telephone directory
* Commonwealth Edison Co 81/07/27 27pp

H General correspondence

B108050372 Requests addition of J Hasselbring to svc list for all correspondence re facility
STCPTOE, P Isham, Lincoln & Beale STEPTOE, P Commonwealth Edison Co 81/07/28 1p 09246 109

Q Inspection reports, IE Bulletins & correspondence

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209

B108110277 Advises that encl IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810805
CARROLL, D E Word Processing & Document Control Section, 81/08/05 2pp 09336 118

B108110369 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp 09334 244

B108110292 Ack receipt of B10728 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/B1-17 & 50-374/B1-11
NORELIUB, C E Division of Engineering & Technical Inspection, 81/08/06 1p 09330 341

--B108110297 Responds to NRC B10616 ltr re violations noted in IE Insp Repts 50-373/B1-17 & 50-374/B1-11 Corrective actions QA newsletter to be issued, re-emphasizing need to follow procedures covering document control
DELGEORGE, L D Commonwealth Edison Co 81/07/28 5pp 09330 342

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07, 2pp 09324 070

B108110917 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10, 1p 09357 022

B108110618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339 111

B108190207 Ack receipt of B10806 ltr re scheduled completion of actions planned in response to significant appraisal findings, appraisal improvement items & open items from NRC B10611 ltr
KEPPLER, J O Region 3, Chicago, Office of the Director (81/03/01) 81/08/12 1p 09416 352

B108210414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on 810818
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp 09444 241

B108210365 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed utilities.
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/20 1p 09446 232

B103300410 IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals."
* Director's Office, Office of Inspection and Enforcement 81/08/24 5pp 09604 243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
CARROLL, D E Word Processing & Document Control Section 81/08/23 2pp 09512 135

R Periodic operating reports & related correspondence

B108170310 Forwards fog & rime ice monitoring program summaries for first & second quarters 1981
DELGEORGE, L D Commonwealth Edison Co 81/08/06 1p 09372 001

--B108170312 Fog & rime ice monitoring program summary for first & second quarter 1981 Maps encl
* Commonwealth Edison Co 81/03/31 4pp 09372 002

S Reportable occurrences, LERs & related correspondence

B108110251 Updated interim deficiency rept re HFA relay bobbin assembly cracking, initially reported on 810325 Availability of replacement parts primary source of delay in initiating work required Work will begin 810803
DELGEORGE, L D Commonwealth Edison Co 81/07/31 2pp 09329 054

B108200357 Part 21 rept re incompatibility between Crosby AX10 & B110 safety relief valve solenoids Vendor will inspect assemblies using stricter acceptance criteria
SHERWOOD, O O General Electric Co 81/08/12 2pp 09431 353

B108310548 Interim deficiency rept re Crosby BRV solenoids failure to meet stricter acceptance criteria, initially reported 810812 Assemblies not meeting criteria will be replaced Also reported per Part 21
SHERWOOD, O O General Electric Co 81/08/12, 2pp 09526 329

B108310477 Final deficiency rept re damage to reactor bldg steel sect. initially reported on 810720 No structural damage determined New roof will be installed Work expected to be completed by end of Oct 1981
DELGEORGE, L D, Commonwealth Edison Co 81/08/18, 2pp 09324 037

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-375 NUCLEAR EXAMINATION REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
* Region 3, San Francisco, Office of the Director (81/03/01) 81/07/31, 2pp 09261 069

DOCKET 50-376 NORTH COAST NUCLEAR PLANT

Q Adjudicatory correspondence

B108140320 Motion to consolidate Fulton case & for extension of 15 days to file brief Cases present common question of law & fact Intervenor illness necessitates extension of time
FERNDB, O Citizens for the Conservation of Natural Resources, Inc 81/08/03 3pp 09365 292

B108240067 Request for consolidation w/Fulton proceeding & for 15-day extension to file brief Instant case & Fulton proceeding present common question of law & fact Certificate of Svc encl.
FERNDB, O Citizens for the Conservation of Natural Resources, Inc 81/08/03 3pp 09456 108

B108120083 Order denying intervenors' motion to consolidate appeal w/Fulton appeal Grants extension until 810824 for filing intervenors' brief.
BISHOP, C J Atomic Safety and Licensing Board Panel, 81/08/10 1p 09348 342

B108240032 Informs that Commission has declined review of ALA1-618 Decision became final agency action on 810817
CHILK, B J Office of the Secretary of the Commission 81/08/20 1p 09456 030

238 Order denying O Fernos motion for order compelling svc of
rents in case Fulton case fully briefed & submitted
schedules to require svc if Fulton appeal decided before
Court appeal decision will be served
IP, C. J. Atomic Safety and Licensing Appeal Panel. 81/08/21
09479 051

3371 Brief on writ of exceptions to ASLB 810218 memorandum &
r Applicant motion for withdrawal of application should
ranted w/prejudice & penalties imposed on applicant for
& intervenors costs w/Certificate of Svc
38,0 Citizens for the Conservation of Natural Resources, Inc
8/24 31pp. 09524 350

50-382 WATERFORD GENERATING STATION, UNIT 3

lication/construction stage documents & correspondence

10061 Notification of 810730 meeting w/util in Bethesda, MD for
entation by util on facility post-accident sampling sys
K, B. Licensing Branch 3 81/07/23 3pp 09239, 349

10009 Generic Ltr 81-16 to all operating plant licensees & CP
fers re steam generator overfill Plant-specific info
ssing importance of feedwater flow & consequences of
sa generator overfill should be included in training
ENHUT, D O. Division of Licensing 81/07/31. 6pp 09490 128.

70122 Submits summary of concerns re facility capability to
test control room operators & safety grade plant
uctures from effects of toxic gas releases & explosions
RIN, L V. Louisiana Power & Light Co. 81/08/03 5pp 09307, 346

00382 Notification of 810807 meeting w/util in Bethesda, MD to
cuse applicant recent Announcement of plans to
solidate w/New Orleans Public Svc, Inc
K, B. C Licensing Branch 3 81/08/03. 3pp 09326, 247

170133 Forwards revised sections & table of contents discussed in
: 810610 ltr for ETR-1001, Ebasco nuclear QA program
ual. Revisions, which are dtd 810731 will be included in
nge 10 to ETR-1001.
ZER, B. E Ebasco Services, Inc (subs of Enserch Corp.),
/08/06 3pp. 09310, 102

38070134 Revision 10 to Ebasco nuclear QA program manual, Sections
2A-1-2, 2A-1-5 & 2A-11-9 Statement of authority encl.
* Ebasco Services, Inc (subs of Enserch Corp.), ETR-1001 R10.
81/07/31. 44pp. 09310, 105

200214 Forwards Amend 21 to FSAR consisting of Amend 21 for
plication for licenses required to address open BER items
HELL, D. L. Louisiana Power & Light Co 81/08/14. 1p. 09429, 313

08200216 Amend 21 to application for OL, consisting of Amend 21 to
FSAR, reflecting addl info required to address open BER
Items.
ASHELL, D. L. Louisiana Power & Light Co 81/08/14 2pp
09429 314

3260030 Forwards containment purge & vent valve operability study,
er TMI Item II E. 4 2 Mods being made to limit valve
pening to 40 degrees Study demonstrates compliance w/Item
I. E. 4 2, Part 3
SWELL, D. L. Louisiana Power & Light Co 81/08/19. 45pp
9483, 076.

NRC Draft/Final Environmental Statements, supp's & correspondence

8070013 Proposes revised schedule for FES. Draft FES scheduled for
110807 publication, with final FES issuance on 810831
HRAQLIA, F J Licensing Branch 3 81/07/31 1p. 09312 351.

Security, medical, emergency & fire protection plans

38030019 Requests confirmation that prompt emergency notification sys
will be installed, including schedule for installation,
description of sys & listing of problems that may hinder
implementation
YEDESQ, R. L. Assistant Director for Licensing. 81/07/17. 1p.
09244, 170.

08030141 Forwards physical security plan Plan withheld
(ref 10CFR2.790).
HAURIN, L V. Louisiana Power & Light Co. 81/07/24 1p 09223, 340.

8108270151 Releases public version of draft implementing procedures for
emergency plan
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

--8108270156 Forwards public version of draft implementing procedures for
emergency plan
HAURIN, L V Arkansas Power & Light Co 81/08/06 1p 07806 001

--8108270161 Public version of draft implementing procedures for
emergency plan
* Louisiana Power & Light Co 81/08/06 500pp 07806 001

8108310094 Releases public version of "Verification of Siren Alerting
Sys Waterford 3 Nuclear Power Station."
FELTON, J M Division of Rules and Records. 81/08/24. 1p.
07806, 001

--8108310097 Forwards public version of "Verification of Siren Alerting
Sys Waterford 3 Nuclear Power Station."
HAURIN, L V. Louisiana Power & Light Co 81/08/10 2pp
07806, 001

--8108310100 Public version of "Verification of Siren Alerting Sys
Waterford 3 Nuclear Power Station."
* Acoustic Technology, Inc 81/08/10 89pp.

0. Adjudicatory correspondence

8108050384 Forwards util 810731 news release re plans initiated to
consolidate operations w/sister subsidiary, Middle South Util
Sys, to be effective by early 1982. Certificate of Svc encl
Related correspondence
BLAKE, E. L. Shaw, Pittman, Potts & Trowbridge. BLAKE, E. L. Louisiana
Power & Light Co. 81/07/31 6pp 09263, 324.

8108190185 Second set interrogatories directed to LA Consumer League,
Inc. Certificate of Svc encl Related correspondence.
BLAKE, E. L. Louisiana Power & Light Co BLAKE, E. L. Shaw, Pittman,
Potts & Trowbridge. 81/08/13 12pp. 09413 073.

8108190220 Third set of interrogatories directed to joint intervenors,
Save Our Wetlands, Inc & Oyster Shell Alliance Certificate
of Svc encl. Related correspondence
BLAKE, E. L. Louisiana Power & Light Co. BLAKE, E. L. Shaw, Pittman,
Potts & Trowbridge. 81/08/13. 32pp 09418 001

8108190227 Third set of interrogatories & request for documents
directed to LA Consumers League, Inc.
TURK, S E. Hearing Branch 2 81/08/13 9pp 09417 307.

--8108190229 Third set of interrogatories & request for documents
directed to joint intervenors Certificate of Svc encl.
TURK, S E Hearing Branch 2 81/08/13 15pp. 09417 316

8108190244 Notices of JR Gray withdrawal & BE Turk appearance in
proceeding Certificate of Svc encl
GRAY, J R Hearing Branch 1. TURK, S. E. Hearing Branch 2 81/08/13
3pp 09419 141

8108260010 Motion for summary disposition of joint intervenors
Contention 22 re safety-related concrete No genuine issue
of matl fact exists
BLAKE, E. L. Arkansas Power & Light Co. BLAKE, E. L. Shaw, Pittman,
Potts & Trowbridge. 81/08/21 2pp 09482, 116

--8108260019 Brief, in form of pleading, supporting applicant 810821 motion
for summary disposition of joint intervenors Contention 22
re safety-related concrete. Discovery closed & no factual
support for contention provided
BLAKE, E. L. Arkansas Power & Light Co BLAKE, E. L. Shaw, Pittman,
Potts & Trowbridge. 81/08/21 8pp 09482 118.

--8108260029 Statement of matl fact re joint intervenors Contention 22
on safety-related concrete. Util not aware of any basis for
contention No significant defects in safety-related concrete
detected through QA/QC program
BLAKE, E. L. Arkansas Power & Light Co BLAKE, E. L. Shaw, Pittman,
Potts & Trowbridge. 81/08/21 7pp 09482, 126

--8108260037 Affidavit supporting applicant 810821 motion for summary
disposition of joint intervenors Contention 22 re safety-
related concrete. Exhibits re concrete, proposed order &
Certificate of Svc encl
GERRETS, T. F. Arkansas Power & Light Co. 81/08/19. 75pp.
09482, 133

B108260111 Motion to dismiss joint intervenors Contention 2B re hydrogen control Contention issues are subj of general NRC rulemaking & therefore cannot be litigated in individual OL proceeding Proposed order & Certificate of Svc encl
BLAKE, E L Louisiana Power & Light Co BLAKE, E L Shaw, Pittman, Potts & Trowbridge 81/08/21 9pp 09499 039

H General correspondence

B108240046 Responds to B10326 questions re medical aspects of emergency plans for facility
GRIMES, B K Division of Emergency Preparedness 81/07/01 2pp 09490 199

--B108240047 Forwards matls on hospital preparedness for nuclear facility emergencies
GRIMES, B K Division of Emergency Preparedness 80/04/18 8pp 09490 201

B108030426 Responds to B10701 ltr expressing concern that EIS did not contain discussions of seismicity Site seismicity is not included in EIS as EIS only analyzes impact of const & operation of plant
MULLER, D R Assistant Director for Environmental Technology 81/07/23 2pp 09244 237

--B108030432 Requests NUREG-0777 & that name be placed on mailing list for future draft reg guides & value/impact statements
Expresses concern re omission of seismicity
GOLDBLATT, E Affiliation Unknown 81/07/01 4pp 09244:239.

I Financial information

B108180179 Confirms that util will provide best available info re proposed consolidation w/New Orleans Public Svc, Inc for NRC review on B10831 Environ rept & update info will be provided Comments invited
ASHWELL, D L Louisiana Power & Light Co 81/08/14 1p 09400 145

J Insurance & indemnity information

B108270243 Endorsements 1-5 to NELIA Policy NF-263 Industry credit rating plan premium endorsement & insuring agreements encl
Nuclear Energy Liability Insurance Association 81/06/12 16pp 09512 154

B108170345 Confirms standby NELIA Policy NF-263 effective 810601.
HAINES, H American Nuclear Insurers 81/07/23 1p 09372:142

K Utility Final Safety Analysis Report (FSAR) & amendments

B108200214 Forwards Amend 21 to FSAR consisting of Amend 21 for application for licenses required to address open SER items
ASHWELL, D L Louisiana Power & Light Co 81/08/14 1p 09429:313

--B108200216 Amend 21 to application for OL consisting of Amend 21 to FSAR, reflecting addl info required to address open SER items
ASHWELL, D L Louisiana Power & Light Co 81/08/14 2pp 09429 314

--B108200217 Amend 21 to FSAR
Louisiana Power & Light Co 81/08/14 225pp 09429 316.

B108260093 Certifies svc of Amend 21 to FSAR on B10819
BODDA, B Louisiana Power & Light Co 81/08/19 1p 09483:188.

Q Advisory Committee on Reactor Safeguards reports & correspondence

B108130101 Discusses ACRS B10806-08 review of application for license to operate facility, location & type of sys to be used, staffing & safety review committees
MARK, J.C. ACRS - Advisory Committee on Reactor Safeguards. 81/08/11 3pp. 09355 025

Q Inspection reports, IE Bulletins & correspondence

B108190102 Responds to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure." Util design based on spring loaded relief valves w/o block valves. Approx 3 man-days devoted to responding to bulletin
MAURIN, L V. Louisiana Power & Light Co 81/06/24 1p 09411:008.

B108040246 Ack receipt of B10422 & 23 ltrs informing NRC of steps taken to correct deviations noted in IE Insp Rept 50-382/81-05
MADSEN, O L Reactor Projects Branch 81/07/06 1p. 09248:312

--B108040248 Responds to NRC B10504 ltr re deviations noted in IE Rept 50-382/81-05 Corrective actions, penetration identified, performed insp on each penetration on monthly basis & discrepancies found in 119 anchor bolt test repts corrected
ASHWELL, D L Louisiana Power & Light Co 81/06/24 1pp 09248 313

--B108040250 Confirms extension until B10626 for response to IE 1 50-382/81-05
ASHWELL, D L Louisiana Power & Light Co 81/06/23 1p 09248 316

B108180442 Forwards IE Info Notice 81-19, "Lost Parts in Primary Coolant Sys." as early notification of possible significant matter No action or response requested
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/4) 81/07/06 2pp 09408:079.

B108190152 Forwards response to IE Bulletin 81-03, Flow Blockage Cooling Water to Safety Sys Components by Corbiculars (Asiatic Clam) & Mytilus Sp (Mussel) " Mytilus Sp do not exist in fresh water Control program not necessary
MAURIN, L V Louisiana Power & Light Co, 81/07/07 1pp 09415:355

B108040590 Forwards IE Insp Rept 50-382/81-19 on B10816 0615 & re of violation
MADSEN, O L Reactor Projects Branch 81/07/10 2pp 09252 1

--B108040599 Notice of violation from insp on B10516 0615
MADSEN, O L Reactor Projects Branch, 81/07/08 1p 09252

--B108040609 IE Insp Rept 50-382/81-15 on B10516-0615 Noncompliance noted, pipe spools installed w/o pipe sleeves & embedded in concrete walls
CONSTABLE, O L, WESTERMAN, T F Project Section 1 81/07/08 09252:192.

B108180425 Forwards IE Info Notice 81-20, "Test Failures of Local Penetration Assemblies." No action or response requested
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/4) 81/07/13 2pp 09407 318

B108180537 Forwards IE Info Notice 81-21, "Potential Loss of Dir Access to Ultimate Heat Sink." No response requested
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/4) 81/07/21 2pp 09407 306

B108250276 Forwards IE Insp Rept 50-382/81-17 on B10706 10 & nsg violation
SEIDLE, W C Engineering Inspection Branch, 81/07/24 4pp 09481:150

--B108250278 Notice of violation from insp on B10706-10
SEIDLE, W.C. Engineering Inspection Branch, 81/07/24 2pp 09481:152

--B108250283 IE Insp Rept 50-382/81-17 on B10706-10 Noncompliance failure to follow procedures in area of containment walking
OILBERT, L D, WHITTLESEY, K A, HALL, R.E Engineering & Maint Section 81/07/21 3pp 09481:154.

B108180566 Forwards IE Info Notice 81-22, "Sections 211 & 214 of Atomic Energy Act of 1954." Info should be brought to attention of employees No other action required.
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/4) 81/07/31 2pp. 09407:289

B108190305 Forwards IE Insp Rept 50-382/81-18 on B10616-0715 & re of violation.
MADSEN, O L Reactor Projects Branch 81/07/31 2pp 09414:1

--B108190309 Notice of violation from insp on B10616-0715
MADSEN, O L Reactor Projects Branch 81/07/31 2pp 09414

--B108190316 IE Insp Rept 50-382/81-18 on B10616-0715 Noncompliance noted, failure to control use of safety-related procedures & to follow temporary mod & jumper tag procedure
CONSTABLE, O L, CUMMINS, J E., WESTERMAN, T F Project Section 1 81/07/28 5pp. 09419:807

B108180187 Forwards IE Info Notice 81-23, "Fuel Assembly Disposed Improper Positioning of Handling Equipment." No action required.
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/4) 81/08/04 2pp 09400:173.

1180303 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine
spring Failures." No written response required
YFRIT, K V. Region 4, Dallas, Office of the Director (81/03/01)
/08/05 2pp 09401 171

1270388 Notification of 810826 meeting w/util in Bethesda, MD to
discuss preservice insp program
ACK, B C Licensing Branch 3 81/08/18 4pp 09512 287

Reportable occurrences, LERs & related correspondence

8040151 Update to interim deficiency rept for Significant Const
efficiency 27 re switchgear breaker position switch operator
effect Receipt of OE instructions on repair methods
nticipated by 810731. Final rept by 810831.
SWELL, D. L. Louisiana Power & Light Co 81/07/22 1p 09247 053

8040192 Final deficiency rept re Fisher Control Co defective manual
drive operators, initially reported 810223 Defective worm
gear sector replaced w/manganese worm gear sector Repairs
completed & inspected on 810625
SWELL, D. L., PADALINO, J. D., WILLS, J. L. Louisiana Power & Light Co
81/07/22 3pp 09247 084

18040252 Significant Const Deficiency Rept 28 re 2-inch & below
schedule 160 socket welds undersize Repairs by Tompkins-
Beckworth scheduled for completion by 810719 Final rept will
be submitted by 810730
SWELL, D. L. Louisiana Power & Light Co 81/07/22 1p 09252 322

08110331 Interim significant const deficiency rept re incorrect
friction factor used in pipe support hangers design,
originally reported on 810707 Piping contractor reworking
supports on startup sys basis Vendor review over by 810731
SWELL, D. L. Louisiana Power & Light Co. 81/07/27 4pp 09332 277

08110304 Interim Significant Deficiency Rept 19, re Target Rock motor
operated valves - bushing not staked, initially reported on
801215 Valve mods will be completed by 811215 Final rept
will be submitted by 811231
SWELL, D. L. Louisiana Power & Light Co. 81/07/31 1p 09331 001

108110446 Final significant const deficiency rept re inadequate
electrical insulation on ex-core neutron flux detectors,
originally reported on 810306 Removal of insulation, rewrap &
subsequent testing performed per C-E Procedure P9270-105W
SWELL, D. L. Louisiana Power & Light Co 81/07/31 3pp 09336 123

108200319 Interim rept of Significant Const Deficiency 34 re Buffalo
Forge heating, ventilation & air conditioning fan shrouds,
originally reported 810610 Buffalo Forge proceeding
w/drawings of suggested means of field mods for fans
STAMPLEY, R. K. Ebasco Services, Inc (subs of Enserch Corp)
PADALINO, J. D., PARIKH, H. Louisiana Power & Light Co 81/07/31.
5pp 09431 132

1108190072 Interim deficiency rept re Buffalo Forge heating, ventilation
& air conditioning fan shrouds, initially reported 810611. New
drawings being drafted outlining field mods Final rept by
820430 Also reported per Part 21
SWELL, D. L. Louisiana Power & Light Co 81/08/10 4p 09418 230

3108190235 Interim rept of Significant Const Deficiency 32 re stress
analysis for welded pipe support attachments not performed
prior to fabrication Corrective action underway Final rept
will be submitted by 820401
SWELL, D. L. Louisiana Power & Light Co 81/08/10 4pp. 09418 079.

8108250414 Interim deficiency rept re chilled water piping supports
const deficiency, initially reported 810720 Engineering
redesign work complete Structural changes will be completed
& final rept submitted by 820331.
SWELL, D. L. Louisiana Power & Light Co. 81/08/17 3pp. 09479 359

T Hearing transcripts on non-antitrust matters

8108070038 Unofficial transcript of ACRS Subcommittee on Waterford 3
Project 810805 meeting in Washington, DC Pp 1-327, Viewgraphs
encl
* ACRS - Advisory Committee on Reactor Safeguards 81/08/05
594pp 09306 046.

V Operator Examinations

8108250036 Generic Ltr 81-29 to all licensees of operating plants.
applicants for OLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CV81 & CV82
within 60 days. Guidelines for exam conduct clarified
EISENHUT, D. O. Division of Licensing 81/08/07. 8pp. 09491 201.

DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

A Application/construction stage documents & correspondence

8108040107 Informs that Facility Radiological Protection Section team
will visit facility during Sept 1981
KEIMIG, R R Projects Branch 2 81/07/30, 2pp 09248 214

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overflow Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overflow should be included in training
EISENHUT, D. O. Division of Licensing. 81/07/31 6pp 09490 128

8108100259 Responds to Generic Ltr 81-01 re qualification of insp exam
& testing & audit personnel Util commits to regulatory
positions of Reg Guides 1 & 2, Revision 1 & Reg Guide 1.146
CURTIS, N. W. Pennsylvania Power & Light Co 81/08/03 2pp
09324 025

8108070115 Forwards addl info re turbine-generated missiles, per NRC
request during 810730 meeting
CURTIS, N. W. Pennsylvania Power & Light Co 81/08/04 6pp
09307 333

8108190307 Forwards 810609 meeting summary re util plans to provide for
interim onsite storage of low level waste at plant near
Berwick, PA No application seeking approval of proposal has
currently been submitted to NRC
DIRCKS, W. J. Office of the Executive Director for Operations
81/08/06 1p 09439 012

8108240477 Advises that GE BWR owners group 801229 rept re NUREG-0737
Item 11 K 3 44, anticipated transients combined w/single
failure, has been reviewed Rept acceptable provided initial
conditions & assumptions are verified representative
EISENHUT, D. O. Division of Licensing 81/08/07 3pp 09490 209

8108280112 Advises that use of ASME Code Case 14811 is acceptable, per
applicant 810428 & 0626 ltrs requesting authorization
STARKS, R. M. Licensing Branch 2 81/08/17 2pp 09532 152

D NRC Draft/Final Environmental Statements, suppl's & correspondence

8108130109 Offers no comments on DES Suppl 2
COTNER, M. L. Agriculture, Dept of 81/04/20 1p 09335 036

E NRC Safety Evaluation Report (SER), suppl's & correspondence

8108100109 Responds to request for justification of containment
isolation valve reset logic per SER Outstanding Issue 44
Cites reasons why individual valves require no mods to
prevent automatic reopening after logic reset
CURTIS, N. W. Pennsylvania Power & Light Co 81/08/04 1p
09317 315

8108100154 Informs that instrument zero is bottom of steam dryer skirt,
clarifying ltr PLA-888, per SER Outstanding Issue 99
CURTIS, N. W. Pennsylvania Power & Light Co 81/08/04 1p
09321 044

8108110206 Forwards list of power sources for all instruments in
control room & tabulation of main control room instruments
& devices required for cold shutdown, in support of resolving
SER Outstanding Issue 44 Final procedures due Dec 1981.
CURTIS, N. W. Pennsylvania Power & Light Co. 81/08/06 25pp.
09328 168.

8108110343 Notifies that util reviewed NRC position re SER issue 54,
remote shutdown capability for facility Present design
conforms to NRC position subj to listed mods Design will be
discussed in 810817 meeting w/NRC.
CURTIS, N. W. Pennsylvania Power & Light Co 81/08/06 2pp
09334 287

8108280130 Commits to resolve SER Outstanding Issue 29 Hydrodynamic
mass constant (K) of 2 will be used for calculating all
submerged structure drag loads due to LOCA steam
condensation Results of studies will be transmitted
CURTIS, N. W. Pennsylvania Power & Light Co 81/08/24 1p
09510 263

F Security, medical, emergency & fire protection plans

- 8108240137 Forwards info re prompt notification sys descriptions submitted by Util Requests evaluation & recommendations for improvements needed to meet criteria of NUREG-0694/FEMA-REP-1 & 10CFR50, App E, D 3 RAMDS, S L Emergency Preparedness Development Branch 81/07/31 1p 09462 343
- 8108250260 Advises of ongoing engineering & installation of upgraded meteorological monitoring sys for facility Emergency response computer sys being designed to provide data to emergency facilities Sys to be operational by 840701 CURTIS, N W Pennsylvania Power & Light Co 81/08/19 2pp 09481-173
- 8108250268 Forwards explanation of dose assessment procedure, offsite monitoring & radiological assessment re onsite emergency organization Detailed calculational techniques included in emergency plan implementing procedure. CURTIS, N W Pennsylvania Power & Light Co. 81/08/19 3pp. 09478, 210
- 8108250275 Clarifies util philosophy & position re manning of emergency operation facility following incident Overall approach to emergency planning examined Verification of plan integrity to culminate in full scale exercise scheduled for Mar 1982 CURTIS, N W. Pennsylvania Power & Light Co 81/08/19 2pp. 09481-169
- 8108270908 Releases public version of response to NRC 810720 request for status of prompt notification sys Schedule showing completion dates for installation of sirens, & map of 10-mile emergency planning zone & of siren locations encl FELTON, J H Division of Rules and Records 81/09/22 1p 07806 001
- 8108270916 Public version of response to NRC 810720 request for status of prompt notification sys Schedule showing completion dates for installation of sirens, & map of 10-mile emergency planning zone & of siren locations encl CURTIS, N W Pennsylvania Power & Light Co 81/08/11, 5pp 07806, 001

G. Adjudicatory correspondence

- 8108030096 Affidavit supporting applicant motion for partial summary disposition of Contention 11 re safe onsite storage of spent fuel. Facilities can safely store spent fuel at least as long as duration of DL Prof qualifications encl JAMES, D W Pennsylvania Power & Light Co JAMES, D W, Allegheny Electric Cooperative, Inc. JAMES, D W Bechtel Corp. 81/07/17, 11pp 09225 126
- 8108030110 Affidavit supporting applicant motion for partial summary disposition of Contention 11 Spent fuel can be safely stored in water-filled pools on site beyond 15 yrs. Prof qualifications encl HERRINGTON, C C Pennsylvania Power & Light Co HERRINGTON, C C Allegheny Electric Cooperative, Inc. HERRINGTON, C C General Electric Co 81/07/17, 7pp 09225 333
- 8108030294 Requests to make limited appearance statement at licensing hearing MOLESSEVICH, M M Affiliation Unknown. 81/07/23 1p 09239-073
- 8108030290 Requests to make limited appearance statement at licensing hearing BUSKIRK, W R. Affiliation Unknown. 81/07/23 1p. 09239-059.
- 8108090422 Cites ALAB-566 per ref at prehearing conference re rebuttal testimony. Svc list encl SILBERO, J E. Shaw, Pittman, Potts & Trowbridge. SILBERO, J E. Pennsylvania Power & Light Co. SILBERO, J E. Allegheny Electric Cooperative, Inc. 81/07/27, 4pp. 09263, 114.
- 8108060147 Requests PA Emergency Mgt Agency be added to svc list. Svc list encl ADLER, R W. Pennsylvania, State of. 81/07/27, 2pp. 09298, 095
- 8108030094 Statement of matl fact as to which there is no genuine issue to be heard re Contention 11 on onsite storage of spent fuel. SILBERO, J E. Pennsylvania Power & Light Co. SILBERO, J E Allegheny Electric Cooperative, Inc. SILBERO, J E Shaw, Pittman, Potts & Trowbridge. 81/07/28 12pp. 09225, 093.
- 8108030094 Motion for partial summary disposition of Contention 11 re onsite storage of spent fuel. No genuine issue of matl fact exists. Motion supported by C Harrington & DW James affidavit Certificate of Svc encl SILBERO, J E Pennsylvania Power & Light Co. SILBERO, J E Allegheny Electric Cooperative, Inc. SILBERO, J E Shaw, Pittman, Potts & Trowbridge 81/07/28 5pp 09225, 106.
- 8108050387 Affidavit supporting applicant motion for summary disposition of Contention 3 Adequate supply of domestic U will be available at moderate prices to provide fuel for facility lifetime W/supporting data & prof qualifications VALLANCE, J M Pennsylvania Power & Light Co VALLANCE, J M Allegheny Electric Cooperative, Inc. VALLANCE, J M. Pictari Live & Garrick, Inc 81/07/28 51pp. 09267-319
- 8108050390 Informs Board & parties in proceeding that time provided by NRC regulations for Commission review of ALAB-641 has expired Commission declined review Decision became final agency action on 810727 CHILK, S J. Office of the Secretary of the Commission 81/07/28 1p. 09267 216.
- 8108050418 Informs that time provided to review ASLAB Decision ALAB 641 has expired Commission declined review Decision became final agency action on 810727 CHILK, S J. Office of the Secretary of the Commission 81/07/28 1p 09267-221.
- 8108050368 Motion for summary disposition of Contention 3. No genuine issue of matl fact exists & applicants are entitled to decision as matter of law Certificate of Svc encl. SILBERO, J E Pennsylvania Power & Light Co. SILBERO, J E Allegheny Electric Cooperative, Inc. SILBERO, J E Shaw, Pittman, Potts & Trowbridge 81/07/30 3pp 09266-095.
- 8108050378 Forwards Revision 25 to FSAR, W/o encl SNAPP, B A Pennsylvania Power & Light Co. 81/07/30 1p 09266 120
- 8108070041 Affidavit in support of summary disposition of Contention 7(e) Prof qualifications & diagrams encl. Related correspondence ABRAHAMSON, C R SRI International 81/07/31 45pp 09110 037
- 8108050343 Memorandum supporting applicant motion for summary disposition of Contention 3 Assertions refuted in JH Vallance affidavit & some assumptions are contrary to ASLAB rulings SILBERO, J E. Pennsylvania Power & Light Co. SILBERO, J E Allegheny Electric Cooperative, Inc. SILBERO, J E. Shaw, Pittman, Potts & Trowbridge 81/08/03, 3pp. 09263, 334
- 8108070060 Statement of matl facts as to which there is no genuine issue to be heard in support of motion for summary disposition of Contention 7(a). Related correspondence SILBERO, J E. Pennsylvania Power & Light Co. SILBERO, J E Allegheny Electric Cooperative, Inc. SILBERO, J E Shaw, Pittman, Potts & Trowbridge. 81/08/04, 9pp 09311 163.
- 8108070066 Motion for summary disposition of Contention 7(a) No genuine issue of matl fact exists. Certificate of Svc encl Related correspondence SILBERO, J E. Pennsylvania Power & Light Co. SILBERO, J E Allegheny Electric Cooperative, Inc. SILBERO, J E. Shaw, Pittman, Potts & Trowbridge 81/08/04, 3pp. 09311-172.
- 8108190180 Affidavit supporting applicant motion for partial summary disposition of Contention 2 Radionuclide release estimates in facility environ rept represent conservatively high estimates of actual releases when facility operates. DODDS, J C. Pennsylvania Power & Light Co. DODDS, J C Allegheny Electric Cooperative, Inc. DODDS, J C Bechtel Corp 81/08/04 13pp. 09413, 043.
- 8108140185 Forwards interrogatories & requests for production of documents directed to Citizens Against Nuclear Dangers re chlorine contention. Related correspondence. SNAPP, B A. Pennsylvania Power & Light Co. SNAPP, B A Allegheny Electric Cooperative, Inc. 81/08/06, 2pp. 09366-034
- 8108140187 Interrogatories & requests for production of documents directed to Citizens Against Nuclear Dangers re chlorine contention. Certificate of Svc encl. SNAPP, B A. Pennsylvania Power & Light Co. SNAPP, B A Allegheny Electric Cooperative, Inc. 81/08/06, 9pp. 09366-036
- 8108140439 Memorandum in support on 810807 motion for summary disposition of Contention 1 re quantity of Rn-222 to be released during fuel cycle. SILBERO, J E. Pennsylvania Power & Light Co. SILBERO, J E Allegheny Electric Cooperative, Inc. SILBERO, J E. Shaw, Pittman, Potts & Trowbridge 81/08/07 8pp 09369, 331.

- 81040445 Motion for summary disposition of Contention 1 re Rn-222 issue should not be relitigated under accepted principles of collateral estoppel & stare decisis No genuine issue to be heard
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge 81/08/07 2pp. 09369 339
- 81040449 Statement of matl fact as to which there is no genuine issue re Contention 1 concerning Rn-222.
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge 81/08/07 17pp 09369 341
- 10810455 Affidavit in support of summary disposition of Contention 1 re Rn-222 Prof qualifications & Certificate of Svc encl.
GOLDMAN, M.I. Pennsylvania Power & Light Co. GOLDMAN, M.I. Allegheny Electric Cooperative, Inc. GOLDMAN, M.I. NUS Corp 81/08/07 50pp 09369 358
- 8190095 Motion for partial summary disposition of Contention 2 which questions magnitude of facility low level radioactive releases, Certificate of Svc encl.
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge 81/08/13 5pp. 09419 122
- 8190183 Statement of matl facts as to which there is no genuine issue to be heard re Contention 2 on source term
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge 81/08/13 4pp 09413 056
- 8190255 Memorandum & order withdrawing Contentions 3, 10, 15 & 18 from proceeding, establishing order in which contentions will be considered, establishing requirements & obligations for hearing & advising of subsequent order
GLEASON, J.P. Atomic Safety and Licensing Board Panel. 81/08/14. 3pp 09416 353
- 8210217 Affidavit supporting applicant motion for summary disposition of Contention 17 Public health impact of electric fields generated by operating lines at design voltage will be insignificant Prof qualifications encl.
MICHAELSON, S.M. Pennsylvania Power & Light Co. MICHAELSON, S.M. Allegheny Electric Cooperative, Inc. MICHAELSON, S.M. Rochester Univ of 81/08/14. 53pp 09443 321
- 108260133 Motion for protective order re applicant interrogatories on Contention 2 Interrogatories are excessive & validity need not shown Certificate of Svc encl.
HALLIOAN, T.J. Citizens Against Nuclear Dangers. 81/08/16. 2pp 09486 334
- 108210117 Renewed motion for summary disposition of Contention 17 No genuine issue of matl fact to be heard Applicants are entitled to favorable decision as matter of law
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge. 81/08/18 3pp 09443 276
- 3108210123 Memorandum supporting applicants' 810818 renewed motion for summary disposition of Contention 17 Michaelson affidavit sufficiently addresses issues & constitutes adequate basis for granting motion.
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge. 81/08/18. 7pp 09443 281
- 8108210260 Statement of matl facts as to which there is no genuine issue to be heard re Contention 17 Certificate of Svc encl.
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge. 81/08/18 16pp. 09442 019
- 8108260167 Response to Citizens Against Nuclear Dangers 810816 motion for protective order & motion to disallow chlorine portion of Contention 2 Opposes motions in view of intervenors most recent default of party obligations Certificate of Svc encl.
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge. 81/08/21. 10pp 09486 064
- 8108310276 Responds to request for info re ownership of rail lines servicing facilities, Berwick line is owned by trustees of Erie Lackawanna Railway Co.
ADLER, R.W. Pennsylvania, State of. 81/08/21. 3pp 09523 050.
- 8108310322 Motion for allowance of new contention, proposed Contention 22, Motion involves environ impact of postulated accidents. Certificate of Svc encl.
SCHULTZ, O.R. Susquehanna Environmental Advocates. SCHULTZ, O.R. Schultz, O.R. 81/08/22. 6pp. 09527 052
- 8108260084 Answer supporting applicants 810728 motion for partial summary disposition of Contention 11 No genuine issue of matl fact exists
CUTCHIN, J.M. Hearing Branch 3 81/08/24 5pp. 09483 016
- 8108260094 Affidavit supporting applicants 810728 motion for partial summary disposition of Contention 11, Plant design adequate to provide safe onsite storage of spent fuel in excess of 10-15 yrs. Prof qualifications & Certificate of Svc encl.
LEFAVE, W.T. Auxiliary Systems Branch 81/08/21 11pp 09483 021
- 8108310328 Statement of matl facts as to which no genuine issue exists re Contention 2 on radioactive doses Certificate of Svc encl Related correspondence
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge 81/08/25 10pp 09523 066
- 8108310367 Affidavit supporting applicant 810825 motion for partial summary disposition of Contention 2 re radioactive doses Related correspondence
BRONSON, F.L. Pennsylvania Power & Light Co. BRONSON, F.L. Allegheny Electric Cooperative, Inc. BRONSON, F.L. Radiation Management Corp 81/08/25 24pp 09525 023
- 8108310409 Filing re qualifications, identities, subj matter & substance of expert witnesses testimony per ASLB 810814 memorandum & order Prof qualifications & Certificate of Svc encl Related correspondence
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge 81/08/25. 23pp 09525 245
- 8108310419 Motion for partial summary disposition of Contention 2 on radioactive doses No genuine issue of matl fact exists & applicants are entitled to favorable decision Related correspondence
SILBERG, J.E. Pennsylvania Power & Light Co. SILBERG, J.E. Allegheny Electric Cooperative, Inc. SILBERG, J.E. Shaw, Pittman, Potts & Trowbridge 81/08/25. 2pp 09525 240.
- 8108310078 Response supporting applicants 810807 motion for summary disposition of Contention 1 on radon No genuine issue of matl fact exists on quantity & health effects of Rn-222
SWARTZ, L.L. Antitrust Division 81/08/27 6pp 09518 210
- 8108310102 Affidavit supporting applicants 810807 motion for summary disposition of Contention 1 on radon Potential health effects have been shown to be minimal Notice of appearance, prof qualifications & Certificate of Svc encl.
GOTCHY, R.L. Division of Systems Integration. 81/08/24 8pp 09518 216
- Q Advisory Committee on Reactor Safeguards reports & correspondence
- 8108130103 Discusses ACRS 810806-08 review of application for license to operate facility, location & type of sys to be used & training. NRC discussed generic resolution of safety issues re Mark II containment design
MARK, J.C. ACRS - Advisory Committee on Reactor Safeguards. 81/08/11 3pp 09355 028
- 8108270929 Forwards summary of 256th ACRS meeting on 810806-08 to review facility DL applications
SCHWENGER, A. Licensing Branch 2 81/08/12 1p. 09517 149.
- Q Inspection reports, IE Bulletins & correspondence
- 8107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matle Used During Inert Gas Welding," was sent to listed licensees
* Region I, Philadelphia, Office of the Director (81/03/01). 81/03/16 4pp 09178 190
- 8108030126 Forwards IE Insp Rept 50-387/81-10 on 810504-0605 & notices of violation & deviation
KEIMIO, R.R. Projects Branch 2. 81/07/16. 2pp. 09225 288
- 8108030127 Notice of violation from insp on 810504-0605.
KEIMIO, R.R. Projects Branch 2 81/07/16. 2pp. 09225 290.
- 8108030128 Notice of deviation from insp on 810504-0605.
* Projects Branch 2. 81/07/16. 1p. 09225 292.
- 8108030129 IE Insp Rept 50-387/81-10 on 810504-0605. Noncompliance noted: unapproved, unsigned document being used in control room by operators in lieu of approved procedure.
RHODAB, O.O., REKIMO, H.A., MCCABE, E.C. Reactor Projects Section 29 81/07/14. 16pp. 09225 293.

8108100219 Forwards IE Insp Rept 50-387/81-13 on 810622-0722 No noncompliance noted
KEIMIG, R R Projects Branch 2 81/07/24 2pp 09323 083

--8108100227 IE Insp Rept 50-387/81-13 on 810622-0722 No noncompliance noted Major areas inspected preoperational test witnessing, Tech Bpsc review & bulletin & circular followup
RHOADS, G O, TRDEKOSKI, W H, CAPHTON, D L Reactor Projects Section 28 81/07/23 13pp 09323 083

8108110322 Forwards IE Safety Insp Repts 50-387/81-12 & 50-388/81-06 on 810518-22 & notice of violation
MARTIN, T T Engineering Inspection Branch 81/07/27 2pp 09329 092

--8108110327 Notice of violation from insp on 810518-22
MARTIN, T T Engineering Inspection Branch 81/07/27 2pp 09329 094

--8108110334 IE Safety Insp Repts 50-387/81-12 & 50-388/81-06 on 810518-22 Noncompliance noted placement of electrical ground between tray & conduit not appropriate & components not tagged to identify nonconforming items
PADLINO, R J, EBNEYER, S D Plant Systems Section 81/06/30 8pp 09329 096

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amendments to Atomic Energy Act of 1954" No response required
GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

8108250415 Ack receipt of 810810 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-387/81-10
KEIMIG, R R Projects Branch 2 81/08/20 1p 09480 003

--8108250419 Responds to NRC 810716 ltr re violations noted in IE Insp Rept 50-387/81-10 Corrective actions restructured personnel that only properly approved procedures were to be used
Test change notices will be written
CURTIS, N W Pennsylvania Power & Light Co 81/08/10 5pp 09480 004

S Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp 09394 353

8108200332 Final deficiency rept re oversized lugs in internal wiring on ITE circuit breakers. Initially reported 810602 Insp of all safety-related load ctr breakers will be performed
Oversized lugs will be replaced w/lugs of proper size
CURTIS, N W Pennsylvania Power & Light Co 81/07/14 4pp 09433 349

8108060308 Interim deficiency rept re nonconforming welds & inadequate design in downcomer bracing eye. Originally reported on 810603 Caused by improper welding Final rept will be submitted by Nov 1981
CURTIS, N W Pennsylvania Power & Light Co 81/07/30 7pp 09299 124

8108140423 Interim deficiency rept re inadequate throat thickness on small pipe socket welds. Originally reported on 810717 Ultrasonic procedure for thickness measurement developed to verify existing throat thickness Reportable per Part 21.
CURTIS, N W Pennsylvania Power & Light Co 81/08/05 4pp 09369 107.

8108140430 Interim deficiency rept re misapplication of Marotta excess flow check valves in primary containment instrument sensing lines. Originally reported on 810702 Caused by inadequacies in valve specs Also reportable per Part 21
CURTIS, N W Pennsylvania Power & Light Co 81/08/07 4pp 09369 123

8108180305 Final deficiency rept re use of pipe shims around expansion anchors in base plate installations Use of shims discontinued
CURTIS, N W Pennsylvania Power & Light Co 81/08/11 16pp 09404 220

8108310348 Interim deficiency rept re Crosby SRV solenoids failure to meet stricter acceptance criteria. Initially reported 810812 Assemblies not meeting criteria will be replaced Also reported per Part 21
SHERWOOD, G G General Electric Co 81/08/12 2pp

8108250367 Interim deficiency rept re Failure of diesel generator 1, oil pump. Originally reported on 810617 Lube oil pump replaced & lube oil sys of diesel engines restored. Final rept will be issued in Nov 1981 Also reportable per Part 21
CURTIS, N W Pennsylvania Power & Light Co 81/08/14 4pp 09480 304

8108280365 Final deficiency rept re inadequate seismic qualification for Bailey 7000 series instrumentation. Initially reported 810520 Instrumentation being replaced w/7000 N series
CURTIS, N W Pennsylvania Power & Light Co 81/08/21 2pp 09311 265

T Hearing transcripts on non-antitrust matters

8108140049 Transcript of 810812 hearing in Wilkes-Barre, PA Pp 92-1, 004
* Atomic Safety and Licensing Board Panel 81/08/12 86pp 09364 081

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days Outlines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

8108250275 Clarifies util philosophy & position re manning of control operation facility following incident Overall approach to emergency planning examined Verification of plan integrity to culminate in full scale exercise scheduled for Mar 1982
CURTIS, N W Pennsylvania Power & Light Co 81/08/19 2pp 09481 169

DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

A Application/construction stage documents & correspondence

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

8108100259 Responds to Generic Ltr 81-01 re qualification of inspectors & testing & audit personnel Util commits to regulatory positions of Reg Guides 1.5B, Revision 1 & Reg Guide 1.14b
CURTIS, N W Pennsylvania Power & Light Co 81/08/03 2pp 09324 025

8108070115 Forwards addl info re turbine-generated missiles, per NRC request during 810730 meeting
CURTIS, N W Pennsylvania Power & Light Co 81/08/04 6pp 09307, 333.

8108190307 Forwards 810609 meeting summary re util plans to provide for interim onsite storage of low level waste at plant near Berwick, PA No application seeking approval of proposal has currently been submitted to NRC
DICKER, W J, Office of the Executive Director for Operations 81/08/06 1p 09439 012

8108240477 Advises that GE BWR owners group 801229 rept re NUREG-0727 Item II K 3.44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D O Division of Licensing 81/08/07 3pp 09490 203

8108280112 Advises that use of ASME Code Case 14B1 is acceptable, per applicant 810428 & 0626 ltrs requesting authorization.
STARK, R M Licensing Branch 2 81/08/17 2pp 09332 192

D. NRC Draft/Final Environmental Statements, supp's & correspondence

8108130109 Offers no comments on DES Suppl 2.
COTNER, M L, Agriculture, Dept. of. 81/04/20 1p 09353 036

E NRC Safety Evaluation Report (SER), supp's & correspondence

8108100109 Responds to request for justification of containment isolation valve reset logic per SER Outstanding Issue 44
Gives reasons why individual valves require no mods to prevent automatic reopening after logic reset
CURTIS, N W Pennsylvania Power & Light Co 81/08/04 1p 09317 315

00154 Informs that instrument zero is bottom of steam dryer skirt, verifying 1tr PLA-888, per SER Outstanding Issue 99
RTIS, N.W. Pennsylvania Power & Light Co. 81/08/04 1p
21 044

10206 Forwards list of power sources for all instruments in control room & tabulation of main control room instruments devices required for cold shutdown, in support of resolving Outstanding Issue 44 Final procedures due Dec 1981
RTIS, N.W. Pennsylvania Power & Light Co. 81/08/06 29pp
328, 168

110343 Notifies that util reviewed NRC position re SER Issue 94, notes shutdown capability for facility Present design informs to NRC position subj to listed mods Design will be scussed in 810817 meeting w/NRC.
RTIS, N.W. Pennsylvania Power & Light Co. 81/08/06 2pp
334 287.

280130 Commits to resolve SER Outstanding Issue 29, Hydrodynamic as constant (K) of 2 will be used for calculating all submerged structure drag loads due to LOCA steam condensation Results of studies will be transmitted.
RTIS, N.W. Pennsylvania Power & Light Co. 81/08/24. 1p
310 263.

Security, medical, emergency & fire protection plans

B240137 Forwards info re prompt notification sys descriptions submitted by util Requests evaluation & recommendations for improvements needed to meet criteria of
UREG-0694/PEKA-REP-1 & 10CFR50, App E, D 3
ARCOS, S. L. Emergency Preparedness Development Branch 81/07/31
p. 09452 343

18250260 Advises of ongoing engineering & installation of upgraded meteorological monitoring sys for facility Emergency response computer sys being designed to provide data to emergency facilities Sys to be operational by 840701
CURTIS, N.W. Pennsylvania Power & Light Co. 81/08/19 2pp
37481 173.

08250268 Forwards explanation of dose assessment procedure, offsite monitoring & radiological assessment re onsite emergency organization Detailed calculational techniques included in emergency plan implementing procedure
CURTIS, N.W. Pennsylvania Power & Light Co. 81/08/19 3pp
09478 210

08250275 Clarifies util philosophy & position re manning of emergency operation facility following incident Overall approach to emergency planning examined Verification of plan integrity to culminate in full scale exercise scheduled for Mar 1982
CURTIS, N.W. Pennsylvania Power & Light Co. 81/08/19 2pp
09481 169.

108270908 Releases public version of response to NRC 810720 request for status of prompt notification sys Schedule showing completion dates for installation of sirens, & map of 10-mile emergency planning zone & of siren locations encl.
FELTON, J. M. Division of Rules and Records. 81/08/22 1p.
07804 001

-8108270916 Public version of response to NRC 810720 request for status of prompt notification sys, Schedule showing completion dates for installation of sirens, & map of 10-mile emergency planning zone & of siren locations encl
CURTIS, N.W. Pennsylvania Power & Light Co. 81/08/11 5pp
07806 001

3 Adjudicatory correspondence

B108030096 Affidavit supporting applicant motion for partial summary disposition of Contention 11 re safe onsite storage of spent fuel. Facilities can safely store spent fuel at least as long as duration of OL. Prof qualifications encl
JAMES, D. W. Pennsylvania Power & Light Co. JAMES, D. W. Allegheny Electric Cooperative, Inc. JAMES, D. W. Bechtel Corp. 81/07/17. 11pp. 09225 126.

8109030110 Affidavit supporting applicant motion for partial summary disposition of Contention 11 Spent fuel can be safely stored in water-filled pools on site beyond 15 yrs. Prof qualifications encl
HERRINGTON, C. C. Pennsylvania Power & Light Co. HERRINGTON, C. C. Allegheny Electric Cooperative, Inc. HERRINGTON, C. C. General Electric Co. 81/07/17. 7pp 09225 333

B108050294 Requests to make limited appearance statement at licensing hearing.
MOLFSSEVICH, M. M. Affiliation Unknown 81/07/23. 1p 09259 073

B108050290 Requests to make limited appearance statement at licensing hearing
BUSEKIRK, W. R. Affiliation Unknown 81/07/25 1p 09259 038

B108050422 Cites ALAB-966 per ref at prohearing conference re rebuttal testimony Bvc list encl
SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Allegheny Electric Cooperative, Inc. 81/07/27 4pp 09263 114

B108060147 Requests PA Emergency Mgt Agency be added to svc list Bvc list encl
ADLER, R. W. Pennsylvania, State of 81/07/27 2pp 09298 095.

B108030084 Statement of matl fact as to which there is no genuine issue to be heard re Contention 11 on onsite storage of spent fuel.
SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Allegheny Electric Cooperative, Inc. SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge 81/07/28 12pp. 09225 083

B108030094 Motion for partial summary disposition of Contention 11 re onsite storage of spent fuel No genuine issue of matl fact exists Motion supported by C Herrington & DW James
affidavits Certificate of Bvc encl
SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Allegheny Electric Cooperative, Inc. SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge. 81/07/28 5pp 09225 106

B108050387 Affidavit supporting applicant motion for summary disposition of Contention 3 Adequate supply of domestic U will be available at moderate prices to provide fuel for facility lifetime W/supporting data & proj qualifications
VALLANCE, J. M. Pennsylvania Power & Light Co. VALLANCE, J. M. Allegheny Electric Cooperative, Inc. VALLANCE, J. M. Pickard Lowe & Garrick, Inc. 81/07/28 31pp 09267 319.

B108050390 Informs Board & parties in proceeding that time provided by NRC regulations for Commission review of ALAB-641 has expired Commission declined review, Decision became final agency action on 810727
CHILKIS, J. Office of the Secretary of the Commission 81/07/28 1p 09267 216

B108050368 Motion for summary disposition of Contention 3 No genuine issue of matl fact exists & applicants are entitled to decision as matter of law Certificate of Bvc encl
SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Allegheny Electric Cooperative, Inc. SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge 81/07/30 5pp 09266 093

B108050378 Forwards Revision 25 to FSAR W/o encl
SNAPP, B. A. Pennsylvania Power & Light Co. 81/07/30 1p
09266 120

B108070041 Affidavit in support of summary disposition of Contention 7(a) Prof qualifications & diagrams encl Related correspondence
ABRAHAMSON, G. R. BRI International 81/07/31 49pp 09310 037

B108050343 Memorandum supporting applicant motion for summary disposition of Contention 3 Assertions refuted in JM Vallance affidavit & some assumptions are contrary to ASLAB rulings
SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Allegheny Electric Cooperative, Inc. SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge 81/08/03. 3pp 09268 384

B108070060 Statement of matl facts as to which there is no genuine issue to be heard in support of motion for summary disposition of Contention 7(a) Related correspondence
SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Allegheny Electric Cooperative, Inc. SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge 81/08/04 9pp 09311 163

B108070066 Motion for summary disposition of Contention 7(a). No genuine issue of matl fact exists Certificate of Bvc encl Related correspondence
SILBERG, J. E. Pennsylvania Power & Light Co. SILBERG, J. E. Allegheny Electric Cooperative, Inc. SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge 81/08/04 5pp. 09311 172

B108190180 Affidavit supporting applicant motion for partial summary disposition of Contention 2 Radionuclide release estimates in facility environ rpt represent conservatively high estimates of actual releases when facility operates.
DODDS, J. C. Pennsylvania Power & Light Co. DODDS, J. C. Allegheny Electric Cooperative, Inc. DODDS, J. C. Bechtel Corp. 81/08/04. 13pp 09413 043

B108140185 Forwards interrogatories & requests for production of documents directed to Citizens Against Nuclear Dangers re chlorine contention Related correspondence
SNAPP, B A Pennsylvania Power & Light Co SNAPP, B A Allegheny Electric Cooperative, Inc B1/08/06 2pp 09366 034

--B108140187 Interrogatories & requests for production of documents directed to Citizens Against Nuclear Dangers re chlorine contention Certificate of Svc encl
SNAPP, B A Pennsylvania Power & Light Co SNAPP, B A Allegheny Electric Cooperative, Inc B1/08/06 7pp 09366 036

B108140429 Memorandum in support on B10807 motion for summary disposition of Contention 1 re quantity of Rn-222 to be released during fuel cycle
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/07 8pp 09369 331

--B108140445 Motion for summary disposition of Contention 1 re Rn-222 issue should not be relitigated under accepted principles of collateral estoppel & stare decisis No genuine issue to be heard
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/07 2pp 09369 339

--B108140449 Statement of matl fact as to which there is no genuine issue re Contention 1 concerning Rn-222
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/07 17pp 09369 341

--B108140455 Affidavit in support of summary disposition of Contention 1 re Rn-222 Prof qualifications & Certificate of Svc encl
GOLDMAN, M I Pennsylvania Power & Light Co GOLDMAN, M I Allegheny Electric Cooperative, Inc GOLDMAN, M I NUS Corp B1/08/07 50pp 09369 358

B108190095 Motion for partial summary disposition of Contention 2 which questions magnitude of facility low level radioactive releases, Certificate of Svc encl
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/13 5pp 09419 122

B108190183 Statement of matl facts as to which there is no genuine issue to be heard re Contention 2 on source term
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/13 4pp 09413 036

B108190255 Memorandum & order withdrawing Contentions 3, 10, 15 & 18 from proceeding, establishing order in which contentions will be considered, establishing requirements & obligations for hearing & advising of subsequent order
OLEASON, J P Atomic Safety and Licensing Board Panel. B1/08/14 3pp 09416 353

B108210217 Affidavit supporting applicant motion for summary disposition of Contention 17 Public health impact of electric fields generated by operating lines at design voltage will be insignificant Prof qualifications encl
MICHAELSON, S M Pennsylvania Power & Light Co MICHAELSON, S M Allegheny Electric Cooperative, Inc MICHAELSON, S M Rochester Univ of B1/08/14 53pp 09443 321

B108240135 Motion for protective order re applicant interrogatories on Contention 2 Interrogatories are excessive & validity need not shown Certificate of Svc encl
HALLIGAN, T J Citizens Against Nuclear Dangers B1/08/16 2pp 09486 334

B108210117 Renewed motion for summary disposition of Contention 17 No genuine issue of matl fact to be heard Applicants are entitled to favorable decision as matter of law
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/18 3pp 09443 276

B108210123 Memorandum supporting applicants' B10818 renewed motion for summary disposition of Contention 17, Michaelson affidavit sufficiently addresses issues & constitutes adequate basis for granting motion
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/18 7pp 09443 281

B108210260 Statement of matl facts as to which there is no genuine issue to be heard re Contention 17 Certificate of Svc encl
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/18 16pp 09442 019

B108260167 Response to Citizens Against Nuclear Dangers B10816 motion for protective order & motion to dismiss chlorine portion of Contention 2 Opposes motions in view of intervenors most recent default of party obligations Certificate of Svc encl
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/21 10pp 09486 064

B108310276 Responds to request for info re ownership of rail lines servicing facilities Berwick line is owned by trustees of Erie Lackawanna Railway Co
ADLER, R W Pennsylvania, State of B1/08/21 3pp 09523 030

B108310322 Motion for allowance of new contention, proposed Contention 22 Motion involves environ impact of postulated accidents, Certificate of Svc encl
SCHULTZ, Q R Susquehanna Environmental Advocates SCHULTZ, Q R B1/08/22 6pp 09527 052

B108260084 Answer supporting applicants B10728 motion for partial summary disposition of Contention 11 No genuine issue of matl fact exists
CUTCHIN, J M Hearing Branch 3, B1/08/24 5pp 09483 016

--B108260094 Affidavit supporting applicants B10728 motion for partial summary disposition of Contention 11 Plant design adequate to provide safe onsite storage of spent fuel in excess of 10-15 yrs Prof qualifications & Certificate of Svc encl
LEFAVE, M T Auxiliary Systems Branch B1/08/21 11pp 09483 021

B108310328 Statement of matl facts as to which no genuine issue exists re Contention 2 on radioactive doses Certificate of Svc encl Related correspondence
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/25 10pp 09523 066

B108310367 Affidavit supporting applicant B10825 motion for partial summary disposition of Contention 2 re radioactive doses. Related correspondence
BRONSON, F L Pennsylvania Power & Light Co BRONSON, F L Allegheny Electric Cooperative, Inc BRONSON, F L Radiation Management Corp B1/08/25 24pp 09525 023

B108310409 Filing re qualifications, identities, subj matter & substance of expert witnesses testimony per ASLB B10814 memorandum & order, Prof qualifications & Certificate of Svc encl, Related correspondence
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/25 23pp 09525 245

B108310419 Motion for partial summary disposition of Contention 2 on radioactive doses, No genuine issue of matl fact exists & applicants are entitled to favorable decision, Related correspondence
SILBERO, J E Pennsylvania Power & Light Co SILBERO, J E Allegheny Electric Cooperative, Inc SILBERO, J E Shaw, Pittman, Potts & Troubridge B1/08/25 2pp 09525 240

B108310098 Response supporting applicants B10807 motion for summary disposition of Contention 1 on radon No genuine issue of matl fact exists on quantity & health effects of Rn-222
SMARTZ, L L Antitrust Division B1/08/27 6pp 09518 210

--B108310102 Affidavit supporting applicants B10807 motion for summary disposition of Contention 1 on radon, Potential health effects have been shown to be minimal Notice of appearance, prof qualifications & Certificate of Svc encl
GOTCHY, R L Division of Systems Integration B1/08/24 8pp 09518 216

0 Advisory Committee on Reactor Safeguards reports & correspondence

B108130103 Discusses ACRS B10804-08 review of application for license to operate facility, location & type of sys to be used & training, NRC discussed generic resolution of safety issues re Mark II containment design
MARK, J C ACRS - Advisory Committee on Reactor Safeguards. B1/08/11 3pp 09335 028

B108270929 Forwards summary of 256th ACRS meeting on B10804-08 to review facility OL applications.
SCHWENCER, A, Licensing Branch 2 B1/08/12 1p 09517 145

ction reports, IE Bulletins & correspondence

03 Advises that IE Info Notice 81-07, "Potential Problem W/ Soluble Purge Dam Matis Used During Inert Gas g." was sent to listed licensees
 Ign 1: Philadelphia, Office of the Director (81/03/01)
 16 4pp 09178 190

122 Forwards IE Safety Insp Repts 50-387/81-12 & 50-388/81-06 on 3-22 & notice of violation
 4 T T Engineering Inspection Branch 81/07/27 2pp
 092

10327 Notice of violation from insp on 810518-22
 TTN, T T Engineering Inspection Branch 81/07/27 2pp
 27, 094

10334 IE Safety Insp Repts 50-387/81-12 & 50-388/81-06 on 518-22 Noncompliance noted placement of electrical ground wean tray & conduit not appropriate & components not igned to identify nonconforming items
 BLIND, R J, EBNETER, S D. Plant Systems Section. 81/06/30 8pp
 7329 096

0418 Informs that time provided to review ASLAD Decision ALAD-641 expired Commission declined review Decision became final
 cy action on 810727
 K, S. J. Office of the Secretary of the Commission 81/07/28
 09267:221

0393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to vic Energy Act of 1954 " No response required.
 R, B H Region 1, Philadelphia, Office of the Director
 03/01) 81/07/31 7pp 09442 304

portable occurrences, LERs & related correspondence

30089 Response to FOIA request for 13 categories of documents
 wards documents listed in App A
 TDN, J Division of Rules and Records 81/06/08 8pp
 094 353

100332 Final deficiency rept re oversized lugs in internal wiring
 ITE circuit breakers, initially reported 810602, Insp of
 i safety-related load ctr breakers will be performed
 sized lugs will be replaced w/ lugs of proper size
 RTIS, N W Pennsylvania Power & Light Co 81/07/14 4pp
 433 349

060308 Interim deficiency rept re nonconforming welds & inadequate
 sign in downcomer bracing sys, originally reported on
 0603 Caused by improper welding Final rept will be
 0mitted by Nov 1981
 RTIS, N W Pennsylvania Power & Light Co 81/07/30. 7pp
 1299-124.

3140423 Interim deficiency rept re inadequate throat thickness on
 hall pipe socket welds, originally reported on 810717
 ltasonic procedure for thickness measurement developed to
 erify existing throat thickness Reportable per Part 21
 URTIS, N W Pennsylvania Power & Light Co 81/08/09. 4pp
 9369-107.

8140430 Interim deficiency rept re misapplication of Merotta excess
 low check valves in primary containment instrument sensing
 ins, originally reported on 810702 Caused by inadequacies
 n valve specs Also reportable per Part 21
 URTIS, N W Pennsylvania Power & Light Co 81/08/07 4pp.
 09369 123

08180305 Final deficiency rept re use of pipe shims around expansion
 anchors in base plate installations Use of shims
 discontinued
 CURTIS, N W Pennsylvania Power & Light Co. 81/08/11 16pp.
 09404.220.

08250367 Interim deficiency rept re failure of diesel generator lube
 oil pump, originally reported on 810617 Lube oil pump
 replaced & lube oil sys of diesel engines restored Final
 rept will be issued in Nov 1981 Also reportable per Part 21
 CURTIS, N W Pennsylvania Power & Light Co. 81/08/14 4pp
 09480.304.

108280365 Final deficiency rept re inadequate seismic qualification
 for Bailey 7000 series instrumentation, initially reported
 810520 Instrumentation being replaced w/7000 N series
 CURTIS, N W Pennsylvania Power & Light Co 81/08/21 2pp
 09311.265

T Hearing transcripts on non-antitrust matters

8108140049 Transcript of 810812 hearing in Wilkes-Barre, PA Pp 921-
 1,004.
 * Atomic Safety and Licensing Board Panel 81/08/12 86pp
 09364 081

V Operator Examinations

8108250036 Generic Ltr 81-29 to all licensees of operating plants;
 applicants for OLs & holders of CPs re simulator exams.
 All utils must furnish schedule of exams for CY81 & CY82
 within 60 days Guidelines for exam conduct clarified
 EISENHUT, D G. Division of Licensing 81/08/07 8pp 09491 201

8108250275 Clarifies util philosophy & position re manning of emergency
 operation facility following incident Overall approach to
 emergency planning examined Verification of plan integrity
 to culminate in full scale exercise scheduled for Mar 1982
 CURTIS, N W Pennsylvania Power & Light Co 81/08/19 2pp
 09481 169

DOCKET 50-389 ST LUCIE PLANT, UNIT 2

A Application/construction stage documents & correspondence

8108030461 Notification of 810722 meeting w/util et site to review &
 discuss util response to Ofc of Nuclear Reactor Regulation
 request for addl info re radiation protection.
 NCRSES, V Licensing Branch 3 81/07/20 3pp 09244-268

8108030057 Notification of 810728-31 meeting w/util in New York, NY for
 audit of detailed structural design calculations
 NERSES, V Licensing Branch 3 81/07/22 3pp 09239 355

8108030059 Notification of 810727 meeting w/util in Bethesda, MD to
 discuss application of Reg Guide 1.97 to unit
 NERSES, V Licensing Branch 3 81/07/22 3pp 09239.352

8108100084 Forwards request for addl info re FBAR for Instrumentation &
 Control Sys Branch review of OL application. Response
 requested by 810731
 TEDESCO, R L Assistant Director for Licensing 81/07/28 4pp
 09326 113

8108100101 Forwards request for addl FBAR info for Procedures & Test
 Review Branch review of OL application Response requested by
 810731
 TEDESCO, R L Assistant Director for Licensing. 81/07/28 28pp
 09326-011

8108100107 Forwards Matis Engineering Branch input to safety evaluation
 of FBAR for matl requirements of SRP 4.5.1, SRP 4.5.2 &
 SRP 5.4.2.1
 TEDESCO, R L Assistant Director for Licensing. 81/07/28 2pp.
 09342 013

--8108100110 Safety evaluation of FBAR for metl requirements of
 SRP 4.5.1, SRP 4.5.1 & SRP 5.4.2.1 Matis specified for steam
 generator, for const of reactor internals & for const of
 control rod drive structure acceptable
 * Materials Engineering Branch 81/07/28 6pp. 09342.017

8108040089 Responds to Generic Ltr 81-01 re qualification of insp, exam
 & testing & audit personnel Revision of App C of util
 topical QA rept issued 810723 addresses ltr concerns
 UHRIO, R E Florida Power & Light Co 81/07/30 1p 09253-153.

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP
 holders re steam generator overfill. Plant-specific info
 stressing importance of feedwater flow & consequences of
 steam generator overfill should be included in training
 EISENHUT, D G. Division of Licensing 81/07/31 6pp 09490-128.

8108240304 Notification of cancelled 810817 meeting w/util in Bethesda,
 MD to discuss comments on emergency operating procedures
 NERSES, V. Licensing Branch 3 81/07/31 3pp. 09467:172

8108100005 Forwards responses to NRC request for addl info re FBAR
 Responses will be incorporated into FBAR in future amend
 UHRIO, R E Florida Power & Light Co 81/08/04. 823pp. 09318-008.

8108170134 Forwards request for addl info from Core Performance Branch,
 Thermal Hydraulics Section re facility FBAR. Response should
 be submitted by 810814
 TEDESCO, R L Assistant Director for Licensing 81/08/05 7pp.
 09391 316

8108110495 Forwards response to 801222 generic ltr re control of heavy loads Guidelines published in NUREG-0612, "Control of Heavy Loads," addressed. Review ongoing Final rept will be submitted by 810730 Diagrams & tables encl
UHRIO,R E Florida Power & Light Co 81/08/06 20pp 09338 123

8108120130 Forwards util responses to NRC requests for addl info re FSAR Responses will be incorporated into FSAR in future amend
UHRIO,R E Florida Power & Light Co 81/08/06 980pp 09347 001

8108110481 Forwards revised "Comparability of St Lucie Site & Liquid Pathway Generic Study from Standpoint of Liquid Pathway," in response to 810728 telcon request for addl info.
UHRIO,R E Florida Power & Light Co 81/08/07, 15pp 09338 170

8108310142 Forwards Chemical Engineering Branch draft safety evaluation of FSAR, Sections 1 & 1.6 (2,7 1 3 & 9 3 4 through Amend 4 & response to NUREG-0737, Item II B 3 H/o encl
TEBERCD,R L Assistant Director for Licensing 81/08/10, 1p, 09336 237

8108250307 Forwards response to 810609 request for addl info re FSAR Response will be incorporated in future FSAR amend.
UHRIO,R E Florida Power & Light Co 81/08/17 2pp 09478 304.

8108250481 Forwards response to NRC request for addl info re FSAR. Info will be incorporated in future amend
UHRIO,R E Florida Power & Light Co 81/08/19, 175pp, 09477 206

8108310271 Notification of 810824 meeting w/util in Bethesda, MD to discuss most current population estimates, future population projections & differences between info in environ rept & FSAR
NERSEB,V Licensing Branch 3 81/08/21 3pp 09337 201

8108310196 Forwards responses to NRC requests for addl info re facility Responses will be incorporated in future FSAR amend Ten oversize drawings encl Aperture cards are available in PDR
UHRIO,R E Florida Power & Light Co 81/08/23, 390pp 09529 262

C Utility Environmental Report (ER), amends & correspondence

8108190331 Refrains from commenting on Amend 3 to environ rept
CARROLL,J D Interior, Dept of, Fish & Wildlife Service 81/07/31 1p, 09418 094

D NRC Draft/Final Environmental Statements, suppl's & correspondence

8108270143 Summary of 810812 telcons w/util & EPA re issuance of NPDES & DES for facility
SELLS,D Licensing Branch 3 81/08/17 2pp 09512 179

8108270169 Requests that memo be prepared & transmitted to mgt asking approval of 3-wk delay in issuance of DES Delay will not affect licensing of plant
SELLS,D E Licensing Branch 3 81/08/18 1p 09512 196

E NRC Safety Evaluation Report (SER), suppl's & correspondence

8108240236 Forwards addl info & responses to NRC questions for BER Responses will be incorporated into future FSAR amend
UHRIO,R E Florida Power & Light Co, 81/08/11 220pp 09459 046.

F Security, medical, emergency & fire protection plans

8108030030 Requests confirmation that prompt emergency notification sys will be installed, including schedule for installation, description of sys & listing of problems that may hinder implementation Confirmation should be submitted by 810812
TEBERCD,R L Assistant Director for Licensing, 81/07/17 1p, 09242:347

8108240306 Notification of 810818 meeting w/util at site in Ft Pierce, FL to discuss fire protection program & observe location of equipment & cabling.
NERSEB,V Licensing Branch 3 81/08/18 2pp 09467:175

8108200321 Responds to NRC 810717 request for info re schedule & design of prompt notification sys Info was provided in 810701 & 22 ltrs to IE Region 2.
UHRIO,R E Florida Power & Light Co, 81/08/14 1p, 09433:355

8108270612 Notification of 810831 meeting w/util, Gage-Babcock & Basco in Bethesda, MD to discuss safe shutdown analysis & other fire protection issues
BLACK,S C Licensing Branch 3 81/08/18 3pp 09514 019.

8108280466 Identifies areas where addl info is needed re preliminary evacuation time estimates for area near facilities Response or commitment should be provided by 810901
CLARK,R A Operating Reactors Branch 3 81/08/24 3pp 09596 169

G Adjudicatory correspondence

8108050288 Notifies of 810820 appearance on behalf of NRC, per ASLAR 810721 order
THESSIN,J H Office of the Executive Legal Director 81/07/31 1p 09266 080

8108060331 Withdrawal of petition to Intervene Certificate of Svc encl
JABLON,R A Gainesville Regional Utilities JABLON,R A Affiliation Unknown 81/08/04 2pp 09299 214

8108140246 Informs that author will present argument on 810820, on behalf of Util Certificate of Svc encl Related correspondence
BOURNIGHT,J A Lowenstein, Neuman, Reis, Axelrad & Toll 81/08/07 3pp 09367 103

8108140158 Informs of intent to present argument on 810820 on behalf of FL Cities
JABLON,R A Spiegel & McDiarmid 81/08/10 1p 09361 289

H General correspondence

8108060078 Responds to ltr forwarding constituent 810526 comments on facilities Util requested technical evaluation rept, not safety evaluation NRC must consider measures necessary for protection of public health & safety & environ
DIRCKS,W J Office of the Executive Director for Operations 81/07/16 6pp 09300 226

--8108060080 Requests info re encl constituent 810526 ltr re nuclear energy in FL
FASCELL,B B House of Rep 81/06/02 4pp 09300 227.

K Utility Final Safety Analysis Report (FSAR) & amends

8108180060 Forwards Amend 5 to FSAR including responses to NUREG-0737, Questions 220 1-220 37, 420 1-420 3, 420 6-420 13 & 420 15-420 55
UHRIO,R E Florida Power & Light Co, 81/08/12 2pp 09397 001

--8108180064 Amend 5 to FSAR
Florida Power & Light Co 81/08/31, 1,200pp 09397 003

M Antitrust correspondence

8108050071 Motion for extension until 810807 to file brief responding to ASLB 810707 memorandum & FL Cities motion for summary disposition Extension necessary because of vol of matl & difficulties in preparing evidence Certificate of Svc encl
GREEN,D G Florida Power & Light Co GREEN,D G Lowenstein, Neuman, Reis, Axelrad & Toll 81/07/28, 4pp 09287,162

8108280418 Notification of contract execution: "Economic Assistance for St Lucie 2 Antitrust Proceeding (II)," awarded to JM Kuhlman
MILES,E B Technical Assistance Contracts Branch FIN B-7543 81/07/28, 1p, 09532 216

--8108280423 Contract "Economic Assistance for St Lucie 2 Antitrust Proceeding (II)," awarded to JM Kuhlman
KUHLMAN,J M Kuhlman, J M MATTIA,M J Technical Assistance Contracts Branch FIN B-7543 81/07/28 10pp 09532, 217

8108050123 Addendum to 810720 petition to Intervene Certificate of Svc encl
NORDHAUS,R R Dade County, FL NORDHAUS,R R Van Ness, Feldman, Sutcliffe, Curtis & Levenberg 81/07/29, 5pp, 09287:103

8108060091 Memorandum & order granting util 810729 motion for extension of time to file brief required by 810707. Briefs are to be filed by 810807 by hand svc
BLOCH,P B Atomic Safety and Licensing Board Panel, 81/08/03 1p 09298,048

- Motion to withdraw from proceeding City of Gainesville & red into settlement agreement Accepts license is agreed upon by util, DOJ & NRC & approved by ASLB Certificate of Svc encl
A, ROTH, A J Gainesville, FL JABLON, R A Affiliation
81/08/04 3pp 09398 336
- Memorandum & order reserving decision on merits of util
otion for declaratory order & to dismiss Substantial
t be shown to exist so that failure to act would
ate of facility fuel loading
B Atomic Safety and Licensing Board Panel 81/08/04 3pp
146
- 5 Informs that NRC will not file summary judgment brief which
0707 memorandum & order directed util & FL Cities to
A P Office of the Executive Legal Director 81/08/04
9258 063
- 2 Withdrawal of petition to intervene & request for hearing
cate of Svc encl
R A Gainesville Regional Utilities 81/08/04 2pp.
189
- 41 Forwards City of Gainesville, FL motion for leave to amend
on for review & amend of petition for review Related
pendence
L R A Spiegel & McDiarmid JABLON, R A Gainesville, FL
04 1p 09364 325
- 10344 Motion for leave to amend petition for review Related
respondence
LON, R A Gainesville, FL JABLON, R A Spiegel & McDiarmid
08/04 2pp 09364 326
- 40347 Amend of petition for review, deleting Gainesville, FL as
allant per city & util settlement agreement Certificate
Svc encl Related correspondence
JLON, R A Gainesville, FL JABLON, R A Spiegel & McDiarmid
08/04 3pp 09364 328
- 2056 Memorandum & order denying Parsons & Whittemore, Inc &
urcas Recovery, Inc 810424 petition for leave to
rvne Denies util 810508 request for issuance of
ena & intervenor 810707 petition to intervene as must
H.P.B Atomic Safety and Licensing Board Panel 81/08/05
09311 125
- 10091 Forwards settlement agreement by util, Gainesville, FL &
esville Util Dept inadvertently omitted from
esville, FL 810804 motion to withdraw
LON, R A Spiegel & McDiarmid JABLON, R A Gainesville, FL
08/06 1p 09317 323
- 810097 Settlement agreement that Gainesville, FL will withdraw from
C proceeding & withdraw request for hearing & appeal City
/11 stipulate dismissal of antitrust cases w/prejudice
/proposed stipulations encl
1009E, J.E. Florida Power & Light Co * Gainesville, FL
31/08/03 23pp. 09317 324
- 140384 Consent motion for extension of time to object to or to
peal from ASLB 810805 order denying petition to intervene
rtificate of Svc encl
KUCIK, Q R, SHARD, E E Parsons & Whittemore KUCIK, Q R Resources
covery (Dade County), Inc 81/08/06 3pp 09368 268
- 3140401 Memorandum & order extending FL Cities time to file brief
quired by ASLB 810707 order to no later than 810807
LOCH, P B Atomic Safety and Licensing Board Panel 81/08/06 1p
9368 322
- 8120156 Response to ASLB questions per 810708 order In light of
isted cases, ASLB must find that util proposed ownership &
peration of facility will create or maintain situation
inconsistent w/antitrust laws
JABLON, R A Florida Cities, JABLON, R A Spiegel & McDiarmid
31/08/07 69pp 09391 200
- 8108120158 Order denying util application for rehearing of FERC 791221
order & util motion for extension of time Submissions of svc
agreements accepted for filing
PLUMB, K F Federal Energy Regulatory Commission. 80/02/06 3pp
09351 270
- 8108120161 Erratum notice to 800206 order, adding omitted paragraph
consolidating dockets for hearing & decision.
PLUMB, K F Federal Energy Regulatory Commission. 80/02/06 2pp.
09351 273.
- 8108120163 Order granting FERC 780606 motion to compel amend of
transmission svc agreements Util to file tariffs, as
substitution for 18 separate filings, incorporating
provisions of transmission svc agreements at issue
PLUMB, K F. Federal Energy Regulatory Commission 79/12/21 9pp
09351 275
- 8108120165 Order terminating proceeding instituted by City of
Homestead, FL on 790524 Util no longer contests Homestead
right to svc under tariff
PLUMB, K F Federal Energy Regulatory Commission 79/11/08. 2pp
09331 284
- 8108120168 Order terminating proceeding initiated by 780124 order Util
no longer contests Fort Pierce Util Authority right to svc
under tariff
PLUMB, K F Federal Energy Regulatory Commission 79/11/08 2pp
09331 286
- 8108120171 Order to show cause why Commission should not find &
conclude util has violated existing BR-1 tariff & Federal
Power Act for refusing to provide svc to Fort Pierce, FL
PLUMB, K F Federal Energy Regulatory Commission 78/06/12 4pp
09351 288
- 8108120172 FERC investigation rept per Commission 780124 order re Fort
Pierce Util Authority & FL Power & Light refusal to serve
Fort Pierce, FL
CRONIG, B A, KONGKI, L S Federal Energy Regulatory Commission
78/04/07 51pp 09351 292
- 8108120173 Order approving Gulf States Util Co 780313 settlement
agreement
PLUMB, K F Federal Energy Regulatory Commission 78/10/20 10pp
09351 346
- 8108140351 Forwards util response to FL Cities motion to establish
procedures, for declaration that situation inconsistent
w/antitrust laws presently exists & for related relief
GREEN, D G Lowenstein, Newman, Reis, Axelrad & Toll, GREEN, D G
Florida Power & Light Co 81/08/07 1p 09365 102
- 8109140355 Response in opposition to FL Cities motion to establish
procedures for declaration that situation inconsistent
w/antitrust laws exists & for related relief Certificate of
Svc & statement of matl facts encl
BOURNIGHT, J A Florida Power & Light Co BOURNIGHT, J A
Lowenstein, Newman, Reis, Axelrad & Toll 81/08/07 143pp
09365 103
- 8108140122 Memorandum & order denying Parsons & Whittemore, Inc &
Resources Recovery, Inc 810806 motion for extension of time
to object to & appeal from ASLB 810805 order
BLOCH, P B Atomic Safety and Licensing Board Panel 81/08/10 1p
09368. 246
- 8108140183 Advises of delivery of reproduced util 810807 response to
FL Cities motion to establish procedures for declaration
that situation inconsistent w/antitrust laws presently
exists, correcting Xerox malfunction w/Certificate of Svc
GREEN, D G Lowenstein, Newman, Reis, Axelrad & Toll 81/08/10 4pp
09366: 030
- 8108190157 Order re Parsons & Whittemore, Inc & Resources Recovery, Inc
motion for extension of time to appeal from ASLB 810805
order If movants file objections to 810805 order by 810904,
time for filing appeal runs from time ASLB action is served
BISHOP, C J Atomic Safety and Licensing Appeal Panel 81/08/12
2pp 09416. 199
- 8108190101 Notice of ASLB reconstitution AS Rosenthal, Chairman & TB
Moore & CN Kohli, members
BISHOP, C J Atomic Safety and Licensing Appeal Panel 81/08/13
1p 09411. 005
- 8108310334 Motion for extension until 810925 to file objections to ASLB
810805 order denying petitions to intervene Addl time
required due to partial incapacitation of counsel.
Certificate of Svc encl
KUCIK, Q R, SHARD, E E Parr-Richmond Terminal Co KUCIK, Q R
Resources Recovery (Dade County), Inc. 81/08/25. 7pp. 09524 170.
- 8108310341 Motion for leave to file notice of development which could
affect proper disposition of case
JABLON, R A Fort Pierce, FL JABLON, R A Homestead, FL JABLON, R A.
Starks, FL 81/08/25 1p 09524 252

8108310377 Order granting Parsons & Whittemore, Inc & Resources Recovery (Dade County), Inc 810825 motion for extension until 810925 to file objections to ASLB 810805 order denying petition to intervene Good cause shown
LAZOR, M Atomic Safety and Licensing Board Panel 81/08/26 1p
09524 328

8108310478 Motion to institute 105(a) proceeding to consider remedial relief based on US Court of Appeals, Fifth Circuit finding of illegality against util
JABLON, R A Gainesville Regional Utilities 81/08/27 15pp

N Antitrust hearing transcripts

8108170201 Forwards testimony of util economic witness & exhibits cited by Opinion 57 Encls should have been filed w/FL Cities
810807 response to ASLB questions
JABLON, R A Spiegel & McDiarmid JABLON, R A Florida Cities
81/08/10, 3pp 09390 147

--8108170202 Transcript of FERC 780324 hearing in Washington, DC Pp 1,485-1,742
* Federal Energy Regulatory Commission, 78/03/24 257pp
09390 150

8108190145 Transcript of 810817 hearing in Bethesda, MD re antitrust issues Pp 1,000-1,224
* Atomic Safety and Licensing Board Panel 81/08/17 224pp
09418 235

8108200126 Transcript of 810818 meeting in Bethesda, MD Pp 1,225-1,448
* Atomic Safety and Licensing Board Panel 81/08/18 227pp
09434 208

O Inspection reports, IE Bulletins & correspondence

8108040301 Responds to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure " No subj valves installed where differential pressure required to close
Vendor reviewing gate valves per 810622 deficiency rept
UHRIG, R E Florida Power & Light Co 81/07/14 2pp 09253 146

8108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/07/21, 4pp 09254 068

8108040227 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01),
81/07/22 4pp 09247 212

8108110563 Forwards IE Insp Rept 50-389/81-10 on 810616-19 No noncompliance noted
KELL000, P J Reactor Project Branch 2 81/07/22 2pp 09332:339

--8108110567 IE Insp Rept 50-389/81-10 on 810616-19 No noncompliance noted Major areas inspected, licensee identified items & preservice insp observation of work activities & weld repairs
ECONOMOS, N J HERDT, A R Engineering Inspection Branch 81/07/20 7pp 09332,341

8108040514 Ack receipt of 810708 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-389/81-07
KELL000, P J Reactor Project Branch 2 81/07/23 1p 09253:255

--8108040525 Ack receipt of IE Insp Rept 50-389/81-07 on 810512-15. No proprietary info
UHRIG, R E Florida Power & Light Co 81/07/08, 3pp 09253,256.

--8108040533 Forwards IE Insp Rept 50-389/81-07 on 810512-15 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection,
81/06/09 2pp 09253 257.

--8108040543 Notice of violation from insp on 810512-15
* Region 2, Atlanta, Office of the Director (81/03/01), 81/06/09 1p 09253,261

--8108040562 IE Insp Rept 50-389/81-07 on 810512-15 Noncompliance noted, failure to follow ultrasonic insp procedure for preservice insp.
CROWLEY, B R, HERDT, A R, Engineering Inspection Branch, 81/06/04 10pp 09253 262

8108110377 Ack receipt of 810715 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/81-07
KELL000, P J Reactor Project Branch 2 81/07/31 1p 09332 206

--8108110380 Responds to NRC 810616 ltr re violations noted in IE Insp Rept 50-389/81-09 Corrective actions startup group
reinstuctured re use of hold tags
UHRIG, R E Florida Power & Light Co 81/07/15 3pp 09332 207

--8108110383 Forwards IE Insp Rept 50-389/81-09 on 810512-15 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection
81/06/16 2pp 09332 210

--8108110384 Notice of violation from insp on 810512-15
* Division of Resident & Reactor Project Inspection 81/06/16 1p 09332 212

--8108110388 IE Insp Rept 50-389/81-09 on 810512-15 Noncompliance noted failure to follow procedures for release of nonconforming items
O'BONNS, T D, CONLON, T E Engineering Inspection Branch
81/06/10 3pp 09332 213

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01),
81/07/31 6pp

8108170522 Amended notification of 810811 meeting w/util in Bethesda, MD Post-accident sampling sys added as topic
NERSES, V licensing Branch 3, 81/07/31 3pp

8108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/08/04 4pp 09335 271

8108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/08/05 4pp 09334 333

S Reportable occurrences, LERs & related correspondence

8108250413 Final deficiency rept re low pressure safety injection sys valves mfg by Target Rock, initially reported 801124 Final evaluation underway & will be submitted 810124
UHRIG, R E Florida Power & Light Co 80/12/23 1p 09480 155

8108250472 Interim deficiency rept re QC Inspector failure to follow radiographic procedure when interpreting radiographs of safety-related welds, initially reported 810212 Welds reviewed & deficient welds identified Next Rept by 810615.
UHRIG, R E Florida Power & Light Co, 81/03/12, 5pp 09480 136

8108250614 Final deficiency rept re local control station selector switches, initially reported 810226 When const personnel terminate cables, selector switches from panel will be removed & installed correctly w/proper torque
UHRIG, R E Florida Power & Light Co 81/03/26, 3pp 09480 087

8108030159 Interim deficiency rept re transverse indications in BF Chaw supplied containment spray piping, previously reported on 810421 Final rept w/evaluation results & necessary corrective actions to be taken will be submitted by 810722
UHRIG, R E Florida Power & Light Co 81/03/21 3pp 09230,040

8108030273 Final deficiency rept re protuberance on local control station switches supplied by Gould Rundel, initially reported 810625 Purchase spec revised to specify contact maint during position change.
UHRIG, R E Florida Power & Light Co 81/07/24 3pp 09234,187.

8108040489 Deficiency rept re linear indication in RCS piping weld, initially reported on 810624 Problem under review to determine rept regulation appropriateness Final rept by 810824.
UHRIG, R E Florida Power & Light Co 81/07/24, 1p 09253 229

8108100055 Interim deficiency rept re Reliance Electric supplied microswitches, initially reported on 810625 Microswitches inspected by site const personnel to assure nonrotation during actuation Final rept will be submitted by 810824
UHRIG, R E Florida Power & Light Co, 81/07/24 3pp 09321,054

Interim deficiency rept re omission of locking rings slots
 onic Controller/Allen Bradley selector switches.
 reported B10624 Deficiency being evaluated. Addl
 be provided by B10803
 Florida Power & Light Co B1/07/27 1p 09324 030

Interim deficiency rept re failure to follow radiographic
 initially reported on B10312 Twenty-five weld
 ill require repair Final rept will be submitted by
 Florida Power & Light Co B1/08/03. 1p. 09355 211.

Interim deficiency rept re mounting of Allen Bradley
 switches on two Modutronic control panels, initially
 on B10624 Omitted slot in panel prevented insertion
 ng ring Final rept will be submitted by B10824
 E Florida Power & Light Co B1/08/04. 1p 09355 132.

Final deficiency rept re deficiency in condensate storage
 ile design, initially reported on B00723 Design
 notice will be issued to correct error
 E Florida Power & Light Co B1/08/23. 4pp 09478 287.

Transcripts on non-antitrust matters

4 Transcript of B10820 OL hearing in Bethesda, MD Pp 1-82
 ic Safety and Licensing Board Panel B1/08/20 B5pp
 15

or Examinations

16 Generic Ltr B1-29 to all licensees of operating plants.
 into for OLs & holders of CPs re simulator exams
 lls must furnish schedule of exams for CYB1 & CYB2
 60 days. Guidelines for exam conduct clarified
 JT.D.G. Division of Licensing. B1/08/07 Bpp 09491 201

0-390 WATTS BAR NUCLEAR PLANT, UNIT 1

ation/construction stage documents & correspondence

107 Informs that B10513 meeting w/util to discuss current
 i was beneficial & provided for better understanding of
 RC issues
 J.Y.J.P. Region 2, Atlanta, Office of the Director (B1/03/01)
 /15. 2pp 09248 308

055 Notification of B10728-31 meetings w/util in Knoxville &
 water, TN to discuss Structural Engineering Branch
 w of facilities
 N.T.J. Licensing Branch 4. B1/07/23 3pp 09239 338

1009 Generic Ltr B1-16 to all operating plant licensees & CP
 ure re steam generator overfill Plant-specific info
 using importance of feedwater flow & consequences of
 a generator overfill should be included in training.
 MHT.D.G. Division of Licensing B1/07/31. 6pp 09490 128

0107 Responds to Generic Ltr B1-01, "Qualifications of Nuclear
 r Plant Insp. Exam & Testing & Audit Personnel."
 rifies commitments to various reg guide positions
 B.L.M. Tennessee Valley Authority. B1/08/03 3pp 09308 057

0034 Notification of B10803 meeting w/util in Bethesda, MD to
 .ves facility seismic design in light of GA Bollinger
 .
 RON, T.J. Licensing Branch 4. B1/08/03. 3pp 09342 162.

40289 Discusses B10708 site visit re potential instability of
 re soils underneath Category I sys at facility. Util did
 present acceptable solution to problem.
 ESCO, R.L. Assistant Director for Licensing. B1/08/07 2pp.
 44.348

80512 Forwards Auxiliary Sys Branch request for addl info re
 view of FSAR Review included all amends to FSAR, including
 ind 42 & preliminary version of Sequoyah-Watts Bar
 parison. Requests meeting to discuss questions.
 ESCO, R.L. Assistant Director for Licensing B1/08/10 14pp.
 423.071.

190119 Forwards request for addl info developed as result of FSAR
 view Schedule dates for responses listed.
 ESCO, R.L. Assistant Director for Licensing B1/08/10 36pp.
 424.203

B108250436 Forwards final rept re comparison of sys. components &
 features between Watts Bar & Sequoyah plants
 MILLS, L.M. Tennessee Valley Authority B1/08/17 150pp
 09468 179

B108270497 Forwards responses to Auxiliary Sys Branch informal
 questions re FSAR Section 9.2 W/12 oversize drawings encl
 Aperture cards are available in PDR
 MILLS, L.M. Tennessee Valley Authority B1/08/18 2pp

B108250249 Forwards drawing, util responses & proposed corrective
 actions for deficiencies identified during NRC B01006-10
 human factors engineering design review audit of facility
 control room Aperture card is available in PDR
 MILLS, L.M. Tennessee Valley Authority B1/08/20 122pp
 09481 346

B108250465 Forwards addl info re use of nonreinforced concrete masonry
 walls, per NRC B10212 request Addl info will be provided by
 B20115 W/14 oversize drawings encl Aperture cards are
 available in PDR
 MILLS, L.M. Tennessee Valley Authority B1/08/20 33pp 09478 019

B108270457 Forwards five oversize drawings re control room, per NRC
 request Drawings are referenced in util B10820 ltr Aperture
 cards are available in PDR
 MILLS, L.M. Tennessee Valley Authority B1/08/21 1p 09495 290.

B108270712 Notification of B10903 meeting w/util in Bethesda, MD to
 discuss potential for liquefaction underneath emergency raw
 cooling water pipelines & Class IE electrical conduits at
 facilities W/o encl agenda
 KENYON, T.J. Licensing Branch 4 B1/08/24. 3pp 09317 177.

B108310152 Notification of B10909 meeting in Chattanooga, TN & B10710 &
 11 meeting in Buerwater, TN w/util to discuss how util
 mgt structure compares to applicable guidelines of NUREG-
 0731 & NUREG-0737 Proposed agenda encl
 KENYON, T.J. Licensing Branch 4 B1/08/27 4pp 09336 251

D NRC Draft/Final Environmental Statements, supp's & correspondence

B108110487 Forwards final EIS Vols 1 & 2, on proposed waste heat park,
 containing basic matl to be used in util decisionmaking &
 detailed technical appa
 EL-ASHRY, M.T. Tennessee Valley Authority B1/07/31 1p
 09357 026

--B108110498 Final EIS, Vols 1 & 2
 + Tennessee Valley Authority B1/07/31 200pp 09357 027

F Security, medical, emergency & fire protection plans

B108250078 Notifies that util will provide revised generic physical
 security plan by B10828 per NRC B10602 request
 MILLS, L.M. Tennessee Valley Authority B1/08/17 1p 09478 276

B108250322 Responds to NRC B10330 ltr requesting info on fire
 protection program Info included in Sept 1980 rept, "Fire
 Protection Submittal"
 MILLS, L.M. Tennessee Valley Authority B1/08/17 1p. 09467 064

B108240415 Releases public version of revised emergency operating
 instructions for facility emergency plan
 FELTON, J.M. Division of Rules and Records B1/08/18 1p
 07806 001.

--B108240422 Forwards public version of revised emergency operating
 instructions for emergency plan Includes immediate actions &
 diagnostics, LOCA & loss of secondary coolant
 MILLS, L.M. Tennessee Valley Authority B1/06/30. 1p. 07806 001

--B108240428 Public version of revised emergency operating instructions
 for emergency plan Includes immediate actions & diagnostics,
 LOCA & loss of secondary coolant
 COOK, R. Tennessee Valley Authority. B1/06/30 70pp 07806 001

B108270242 Submits tentative installation schedule for prompt
 notification sys per B10723 ltr Prompt notification sys
 consists of fixed sirens, mobile sirens & tone alert radios
 MILLS, L.M. Tennessee Valley Authority B1/08/20 1p 09495 053.

I Financial information

B108250408 Forwards Annual Financial Rept for 1980 & updated financial
 info, in response to NRC B10618 request
 MILLS, L.M. Tennessee Valley Authority B1/08/17 48pp. 09469 011.

--B10820411 Annual Financial Rept 1980
+ Tennessee Valley Authority 08/09/30 46pp 09469 062.

K Utility Final Safety Analysis Report (FSAR) & amends

B108070108 Forwards Amend 43 to FSAR
MILLS, L M Tennessee Valley Authority 01/07/24 1p 09308 060

--B108070109 Amend 43 to FSAR
+ Tennessee Valley Authority 01/07/24 104pp 09308 061

B108040064 Forwards affidavit certifying svc of FSAR Amend 43 on
B10728
MILLS, L M Tennessee Valley Authority 01/07/29 2pp 09246 181

Q Inspection reports, IE Bulletins & correspondence

B108200199 Responds to IE Insp Repts 50-390/B1-08 & 50-391/B1-08 on
B10428 re mgt attention to handling of nonconformance repts
Line mgt being instructed to re-emphasize proper procedures
to all personnel
MILLS, L M Tennessee Valley Authority 01/07/13 2pp 09432 155

B108040086 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects
in ASME SA-312, Type 304 Stainless Steel Pipe " SA-312 &
A-312, Type 300 series fusion welded pipe is not used or
planned for use in safety-related sys
MILLS, L M Tennessee Valley Authority 01/07/16 1p 09246 217

B108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct
Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (01/03/01)
01/07/21 4pp 09254 068

B108040490 Responds to IE Bulletin 81-03, "Flow Blockage of Cooling
Water to Safety Sys Components by Corbicula Sp (Asiatic
Clam) & Mytilus Sp (Mussel) " Corbicula controlled w/low
level applications of chlorine during May-Dec spawning
MILLS, L M Tennessee Valley Authority 01/07/21 5pp 09252 152

B108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys " No written response
required
O'REILLY, J P Region 2, Atlanta, Office of the Director (01/03/01)
01/07/22 4pp 09247 212

B108110356 Ack receipt of B10717 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-390/B1-11 &
50-391/B1-11
LEWIS, R C Division of Resident & Reactor Project Inspection
01/07/31 1p 09332 262

--B108110360 Responds to NRC B10611 ltr re violations noted in IE Insp
Repts 50-390/B1-11 & 50-391/B1-11 Corrective actions
modified heat exchangers & conducted training to prevent
further violations
MILLS, L M Tennessee Valley Authority 01/07/17 3pp
09332 263

--B108110365 Forwards IE Insp Repts 50-390/B1-11 & 50-391/B1-11 on
B10420-0520 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection
01/06/11 2pp 09332 266

--B108110370 Notice of violation from Insp on B10420-0520
+ Division of Resident & Reactor Project Inspection 01/06/11
2pp 09332 268

--B108110374 IE Insp Repts 50-390/B1-11 & 50-391/B1-11 on B10420-0520
Noncompliance noted failure to follow procedures & to
provide adequate procedures
MCDONALD, J A, GUICK, D Division of Resident & Reactor Project
Inspection 01/06/11 6pp 09332 270

B108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (01/03/01),
01/07/31 6pp

B108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to
Improper Positioning of Handling Equipment " No action or
response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (01/03/01),
01/08/04 4pp 09335 271

B108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine
Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (01/03/01)
01/08/05 4pp 09334 353

B Reportable occurrences, LERs & related correspondence

B108210432 Final deficiency rept re possible error in safety injection
sys preoperational test, initially reported B01124, Scoping
document for test revised to require position verification
of check valves that must be closed for valid test results
MILLS, L M Tennessee Valley Authority 01/03/17 2pp 09443 060

B108210161 Second interim deficiency rept re nonrandom testing of
expansion anchor bolts of facilities, initially reported on
B01212 Util has developed insp program to randomly sample
affected expansion anchors Next rept by B10610
MILLS, L M Tennessee Valley Authority 01/03/23 2pp 09443 273

B108030280 Second interim deficiency rept re chemical & vol control sys
analytical piping model errors, initially reported on B10428
Util reanalyzed piping problems w/correct data & is
reviewing support drawings Next rept expected by B10916
MILLS, L M Tennessee Valley Authority 01/03/28 1p 09238 020

B108130059 Response to FOIA request for 13 categories of documents
Forwards documents listed in App A
FELTON, J Division of Rules and Records 01/06/08 8pp
09394 353

--B007230505 First interim deficiency rept re inability of OE breakers to
withstand design impulse levels Caused by possible problem
in assembly of breaker bushings Circuit breakers will be
returned to OE
MILLS, L M Tennessee Valley Authority 00/07/18 2pp
05972 335

B108030108 Final revised deficiency rept re improper installation of
compressor-type terminals on single-phase static inverters,
initially reported B01212 All improperly mounted cable lugs
will be replaced by May 1982
MILLS, L M Tennessee Valley Authority 01/07/20 2pp 09225 233

B108030366 Provides status of corrective actions contained in third
interim deficiency rept re seismic qualification of control
equipment, initially reported on B00922 Results of Wyle
control equipment testing expected by B20303,
MILLS, L M Tennessee Valley Authority 01/07/21 1p 09239 336

B108030269 Sixth interim deficiency rept re seismic analysis of throat
valve in chemical vol control sys, initially reported B00102
Valve has been modeled into latest seismic reanalysis by
Gilbert Commonwealth Next rept expected by B11014
MILLS, L M Tennessee Valley Authority 01/07/23 1p 09237 261

B108030277 Interim deficiency rept re heating, ventilation & air
conditioning concerns Investigation is continuing to
determine corrective actions & means to prevent recurrence,
Next rept expected by B11027
MILLS, L M Tennessee Valley Authority 01/07/23 2pp 09230 021

B108040309 Second interim deficiency rept re faulty anchor plates &
bolts, originally reported on B10508 Evaluation still in
progress Detailed rept expected by B10904
MILLS, L M Tennessee Valley Authority 01/07/27 1p 09253 145

B108040366 First interim deficiency rept re deficient amplifier
components in Foxboro transmitters, originally reported on
B10629 Possibly caused by failure to inspect components
All transmitters in safety sys are being inspected
MILLS, L M Tennessee Valley Authority 01/07/27 2pp 09253 187

B108100102 First interim deficiency rept re centrifugal charging pump
1A-A impeller, initially reported on B10629 During flushing
activities for ECCS, pump suction strainer became plugged
resulting in impeller overheating & seiling
MILLS, L M Tennessee Valley Authority 01/07/30 2pp 09317 318

B108100103 First interim deficiency rept re improper anchor
installation, initially reported on B10624 Self-drilling
3/8-inch diameter concrete anchors being installed w/o
acceptable qualification tests Investigation continuing,
MILLS, L M Tennessee Valley Authority 01/07/31 2pp 09317 316

B108100061 Second interim deficiency rept re Class IE electrical
components for essential raw cooling water traveling
screens, initially reported B10518 Engineering change notices
being issued Next rept expected by B20216
MILLS, L M Tennessee Valley Authority 01/08/03 2pp 09321 072

0228 Second interim deficiency rept re procurement control
ities, initially reported on B10316. Procedures are being
sed to eliminate conflicts involving waiving of insp
rept by B11105
S.L.M. Tennessee Valley Authority B1/08/03 3pp 09356 053

0004 Fourth interim deficiency rept re insufficient documentation
protective devices, initially reported on B10313
lition being corrected by providing documentation &
siring deficient devices Next rept by B20730
S.L.M. Tennessee Valley Authority B1/08/06 2pp 09400 042

30332 First interim rept on rock supported structures differential
tlement, initially reported B10707 No documentation or
dance of completion of requirement that foundations will
designed to behave independently Next rept by B11110
S.L.M. Tennessee Valley Authority B1/08/06 2pp 09401 240

00074 First interim deficiency rept re vendor welds in tritiated
door drain collector tanks, initially reported on B10707
1 is finalizing study to determine generic implications
a develop corrective action Also reported per Part 21
S.L.M. Tennessee Valley Authority B1/08/07 2pp 09399 232

180159 Final deficiency rept re heating, ventilation & air
conditioning sys piping configuration, initially reported
0709 Const drawings revised to show as-installed piping
hangers Nonconforming Areas evaluated
L.L.B. L.M. Tennessee Valley Authority B1/08/10 2pp 09400 128

1200116 Fourth interim deficiency rept re Unconservative loads on
pp support design mods, initially reported on B01217.
sign review will be complete by B10630 for Unit 1 & by
10831 for Unit 2.
L.L.B. L.M. Tennessee Valley Authority B1/08/12 2pp 09432 357

0200128 First interim deficiency rept re pipe support drawings
signed by EDB Nuclear, initially reported B10713. Notice
hanging stud bolt spcs will be issued B11001 Next rept
111 be submitted B11013 Also reported per Part 21
L.L.B. L.M. Tennessee Valley Authority B1/08/13 2pp 09432 348

0200140 Fourth interim deficiency rept re improperly installed
support anchors for reactor bldgs, originally reported on
B10509 Cause not stated Sampling program for Unit 2 outline
In third interim rept Next rept by B10922
L.L.B. L.M. Tennessee Valley Authority B1/08/13 1p 09429 079

08200092 Fifth interim rept re safety injection sys flow deficiency,
initially reported B00501. Recent sys test indicates that
required flow rates have been achieved Next rept will be
submitted by B20407
MILLB, L.M. Tennessee Valley Authority B1/08/14 1p 09433 271

08200128 Final deficiency rept re rerouting of high pressure fire
protection piping, initially reported B10130 Hydraulic
calculations are being performed on sprinkler piping Header
capacity & nozzle relocation will be changed if necessary
MILLB, L.M. Tennessee Valley Authority B1/08/14 2pp 09433 003

108200134 Second interim deficiency rept re pipe support mounting
deficiencies, originally reported on B10501 Cause not stated
originally reported on B10506. Investigation of deficiency
continuing Next rept will be submitted by B11006
MILLB, L.M. Tennessee Valley Authority B1/08/14 1p 09432 289

3108240089 Interim deficiency rept re 480-volt shutdown boards
overcurrent trip setting, initially reported B10717. Apparent
cause of setting disagreement w/specs is lack of approved QC
procedure for setting load breakers Next rept by B11001
MILLB, L.M. Tennessee Valley Authority B1/08/17 2pp 09456 031

0108240316 First interim deficiency rept re design review process &
interface coordination activity, initially reported B10717
Interface coordinator requirements & responsibilities
currently under review by TVA Addl info by B11116
MILLB, L.M. Tennessee Valley Authority B1/08/17 2pp 09461 194

0108240156 Interim deficiency rept re radiation dose inside containment
exceeding cable qualification, initially reported B00331 Beta
source terms in containment & cable models developed &
preliminary cable analyses underway Next rept by B11026
MILLB, L.M. Tennessee Valley Authority B1/08/18 1p 09460 067

0108240193 Interim deficiency rept re valve modeling error, initially
reported B10410. Analysis of piping problem w/correct valve
modeling continuing Next rept by B10923.
MILLB, L.M. Tennessee Valley Authority B1/08/18 1p 09461 115

0108240262 Third interim deficiency rept re nonreinforced concrete
masonry block walls, initially reported on B01231 Util has
issued evaluation criteria for nonreinforced block walls &
conducted field survey Next rept by B11223
MILLB, L.M. Tennessee Valley Authority B1/08/18 2pp 09461 186

0108250309 Third interim deficiency rept re deficiencies in pressure
testing, initially reported on B01230 Licensee still in
process of evaluating problem Addl info by B11031
MILLB, L.M. Tennessee Valley Authority B1/08/18 1p 09479 223

0108280204 Final deficiency rept re inadequate protection between
emergency gas treatment sys shield walls, initially reported
on B10331 Util will perform safety evaluation & incorporate
addl fire protection requirements
MILLB, L.M. Tennessee Valley Authority B1/08/20 3pp 09510 173

0108280398 First interim deficiency rept re QA training program,
initially reported B10720 Program revised to contain new
stds Next rept by B11118
MILLB, L.M. Tennessee Valley Authority B1/08/20 2pp 09511 279

V Operator Examinations

0108250056 Generic Ltr B1-29 to all licensees of operating plants;
applicants for DLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CYB1 & CYB2
within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07 8pp 09491 201

DOCKET 30-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

0108040207 Informs that B10313 meeting w/util to discuss current
issues was beneficial & provided for better understanding of
util/NRC issues
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/15 2pp 09248 308

0108030055 Notification of B10728-31 meetings w/util in Knoxville &
Sweetwater, TN to discuss Structural Engineering Branch
review of facilities
KENYON, T J Licensing Branch 4 B1/07/23 3pp 09239 358

0108240097 Generic Ltr B1-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training
EISENHUT, D G Division of Licensing B1/07/31 6pp 09490 128

0108070107 Responds to Generic Ltr B1-01, "Qualifications of Nuclear
Power Plant Insp, Exam & Testing & Audit Personnel"
Describes commitments to various reg guide positions
MILLB, L.M. Tennessee Valley Authority B1/08/03 3pp 09308 087

0108110034 Notification of B10803 meeting w/util in Bethesda, MD to
discuss facility seismic design in light of GA Ballinger
rept
KENYON, T J Licensing Branch 4 B1/08/03 3pp 09342 162

0108240283 Discusses B10708 site visit re potential instability of
loose soils underneath Category 1 sys at Facility Util did
not present acceptable solution to problem
TEDESCO, R L Assistant Director for Licensing B1/08/07 2pp
09464 348

0108180512 Forwards Auxiliary Sys Branch request for addl info re
review of FSAR Review included all amends to FSAR, including
Amend 42 & preliminary version of Sequoyah-Watts Bar
comparison Requests meeting to discuss questions
TEDESCO, R L Assistant Director for Licensing B1/08/10 14pp
09423 071

0108190119 Forwards request for addl info developed as result of FSAR
review Schedule dates for responses listed
TEDESCO, R L Assistant Director for Licensing B1/08/10 56pp.
09426 203

0108250436 Forwards final rept re comparison of sys, components &
features between Watts Bar & Sequoyah plants
MILLB, L.M. Tennessee Valley Authority B1/08/17 130pp
09468 179

0108270497 Forwards responses to Auxiliary Sys Branch informal
questions re FSAR Section 9 2 W/12 oversize drawings encl
Aperture cards are available in PDR
MILLB, L.M. Tennessee Valley Authority B1/08/18 2pp

B108230249 Forwards drawing,util responses & proposed corrective actions for deficiencies identified during NRC B01006-10 human factors engineering design review audit of facility control room. Aperture card is available in PDR
MILLS,L M Tennessee Valley Authority 81/08/20 122pp 09481 346

B108230465 Forwards addl info re use of nonreinforced concrete masonry walls,per NRC B10212 request Addl info will be provided by B20115 W/14 oversize drawings encl Aperture cards are available in PDR
MILLS,L M Tennessee Valley Authority 81/08/20 33pp 09478 019

B108270697 Forwards five oversize drawings re control room,per NRC request Drawings are referenced in util B10820 ltr Aperture cards are available in PDR
MILLS,L M Tennessee Valley Authority 81/08/21 1p 09495 290

B108270712 Notification of B10903 meeting w/util in Bethesda,MD to discuss potential for liquefaction underneath emergency raw cooling water pipelines & Class IE electrical conduits at facilities W/o encl agenda
KENYON,T J Licensing Branch 4 81/08/24 3pp 09517 177

B108310152 Notification of B10909 meeting in Chattanooga,TN & B10910 & 11 meeting in Sweetwater,TN w/util to discuss how util mgt structure compares to applicable guidelines of NUREG-0731 & NUREG-0737 Proposed agenda encl
KENYON,T J Licensing Branch 4 81/08/27 4pp 09536 231

D NRC Draft/Final Environmental Statements, suppl's & correspondence

B108110487 Forwards final EIS Vols 1 & 2, on proposed waste heat park, containing basic mgt to be used in util decisionmaking & detailed technical app's
EL-ASHRY,M T Tennessee Valley Authority 81/07/31 1p 09337 026

--B108110498 Final EIS Vols 1 & 2
Tennessee Valley Authority 81/07/31 200pp 09337.027

F. Security, medical, emergency & fire protection plans

B108250078 Notifies that util will provide revised generic physical security plan by B10828 per NRC B10602 request
MILLS,L M Tennessee Valley Authority 81/08/17 1p 09478 276

B108250322 Responds to NRC B10330 ltr requesting info on fire protection program info included in Sept 1980 rept, "Fire Protection Submittal"
MILLS,L M Tennessee Valley Authority 81/08/17 1p 09469 064

B108240415 Releases public version of revised emergency operating instructions for facility emergency plan
FELTON,J M Division of Rules and Records 81/08/18 1p 07806.001

--B108240422 Forwards public version of revised emergency operating instructions for emergency plan includes immediate actions & diagnostics,LOCA & loss of secondary coolant
MILLS,L M Tennessee Valley Authority 81/06/30 1p 07806 001

--B108240428 Public version of revised emergency operating instructions for emergency plan includes immediate actions & diagnostics, LOCA & loss of secondary coolant.
COCK,R Tennessee Valley Authority 81/06/30 40pp 07806:001

B108270242 Submits tentative installation schedule for prompt notification sys per B10723 ltr. Prompt notification sys consists of fixed sirens, mobile sirens & tone alert radios.
MILLS,L M Tennessee Valley Authority 81/08/20 1p 09495:053

I Financial information

B108250408 Forwards Annual Financial Rept for 1980 & updated financial info in response to NRC B10618 request
MILLS,L M Tennessee Valley Authority 81/08/17 48pp 09469 011

--B108250411 Annual Financial Rept 1980.
Tennessee Valley Authority. 80/09/30 46pp. 09469 062.

K Utility Final Safety Analysis Report (FSAR) & amends

B108070108 Forwards Amend 43 to FSAR
MILLS,L M Tennessee Valley Authority 81/07/24 1p. 09308 060.

--B108070109 Amend 43 to FSAR
Tennessee Valley Authority 81/07/24 104pp 09308 061

B108040064 Forwards affidavit certifying svc of FSAR Amend 43 on B10728
MILLS,L M Tennessee Valley Authority 81/07/29 2pp 09246 161

G Inspection reports, IE Bulletins & correspondence

B108200199 Responds to IE Insp Repts 50-390/81-08 & 50-391/81-08 on B10428 re mgt attention to handling of nonconformance repts. Line mgt being instructed to re-emphasize proper procedures to all personnel
MILLS,L M Tennessee Valley Authority 81/07/13 2pp 09432 155

B108040086 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " SA-312 & A-312, Type 300 series fusion welded pipe is not used or planned for use in safety-related sys
MILLS,L M Tennessee Valley Authority 81/07/16 1p 09246 217

B108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required.
O'REILLY,J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp 09254 068

B108040450 Responds to IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel) " Corbicula controlled w/low level applications of chlorine during May-Dec spawning.
MILLS,L M Tennessee Valley Authority 81/07/21 5pp 09252 152

B108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required.
O'REILLY,J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247 212

B108110336 Act receipt of B10717 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-390/81-11 & 50-391/81-11
LEWIS,R C Division of Resident & Reactor Project Inspection 81/07/31 1P 09332 262

--B108110360 Responds to NRC B10611 ltr re violations noted in IE Insp Repts 50-390/81-11 & 50-391/81-11 Corrective actions: modified heat exchangers & conducted training to prevent further violations
MILLS,L M Tennessee Valley Authority. 81/07/17 3pp 09332 243

--B108110365 Forwards IE Insp Repts 50-390/81-11 & 50-391/81-11 on B10420-0320 & notice of violation.
LEWIS,R C Division of Resident & Reactor Project Inspection 81/06/11 2pp 09332:266

--B108110370 Notice of violation from Insp on B10420-0320.
Division of Resident & Reactor Project Inspection 81/06/11 2pp 09332 268

--B108110374 IE Insp Repts 50-390/81-11 & 50-391/81-11 on B10420-0320 Noncompliance noted: failure to follow procedures & to provide adequate procedures.
MCDONALD,J A , QUICK,D Division of Resident & Reactor Project Inspection 81/06/11 6pp. 09332:270

B108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amend to Atomic Energy Act of 1954." No action or response required
O'REILLY,J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

B108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested.
O'REILLY,J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp. 09335.271

B108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested.
O'REILLY,J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/05 4pp. 09334.353

S. Reportable occurrences, LERs & related correspondence

B108210161 Second interim deficiency rept re nonrandom testing of expansion anchor bolts of facilities, initially reported on B01212 Util has developed insp program to randomly sample affected expansion anchors. Next rept by B10610.
MILLS,L M Tennessee Valley Authority. 81/03/23 2pp 09443 298

5280 Second interim deficiency rept re chemical & vol control sys
tical piping model errors. Initially reported on B10428
reanalysed piping problems w/correct data & is
suing support drawings Next rept expected by B10916
S.L.M. Tennessee Valley Authority 81/08/28 1p 09238.020

0089 Response to FOIA request for 13 categories of documents
ards documents listed in App A
QH.J Division of Rules and Records 81/06/08 8pp
14 353

7230505 First interim deficiency rept re inability of OE breakers to
lthstand design impulse levels Caused by possible problem
7 assembly of breaker bushings Circuit breakers will be
sturned to OE
TLLS.L.M. Tennessee Valley Authority 80/07/18 2pp
3972 333

30108 Final revised deficiency rept re improper installation of
pressor-type terminals on single-phase static inverters.
tially reported B01212 All improperly mounted cable lugs
l be replaced by May 1982
LS.L.M. Tennessee Valley Authority 81/07/20 2pp 09225.233

330366 Provides status of corrective actions contained in third
interim deficiency rept re seismic qualification of control
ipment. Initially reported on B00922 Results of Wyle
itrol equipment testing expected by B20303
LS.L.M. Tennessee Valley Authority. 81/07/21 1p 09239.336.

930269 Sixth interim deficiency rept re seismic analysis of check
ive in chemical vol control sys. Initially reported B00102
ive has been modeled into latest seismic reanalysis by
ibert Commonwealth. Next rept expected by B11014
LLS.L.M. Tennessee Valley Authority 81/07/23 1p 09237.261

1030277 Interim deficiency rept re heating, ventilation & air
nditioning concerns. Investigation is continuing to
etermine corrective actions & means to prevent recurrence
xt rept expected by B11027
LLS.L.M. Tennessee Valley Authority. 81/07/23 2pp 09238.021

B040309 Second interim deficiency rept re faulty anchor plates &
oils. Originally reported on B10908 Evaluation still in
progress Detailed rept expected by B10904
TLLS.L.M. Tennessee Valley Authority 81/07/27 1p. 09253.145

B040366 First interim deficiency rept re deficient amplifier
omponents in Foxboro transmitters. Originally reported on
10629 Possibly caused by failure to inspect components
11 transmitters in safety sys are being inspected
TLLS.L.M. Tennessee Valley Authority 81/07/27 2pp 09253.189

38100105 First interim deficiency rept re improper anchor
installation. Initially reported on B10624 Self-drilling
3/8-inch diameter concrete anchors being installed w/o
acceptable qualification tests Investigation continuing
MILLS.L.M. Tennessee Valley Authority 81/07/31 2pp 09317.316

08100061 Second interim deficiency rept re Class IE electrical
components for essential raw cooling water traveling
screens. Initially reported B10318 Engineering change notices
being issued Next rept expected by B20216.
MILLS.L.M. Tennessee Valley Authority 81/08/03 2pp. 09321.072

08130228 Second interim deficiency rept re procurement control
activities. Initially reported on B10316 Procedures are being
revised to eliminate conflicts involving waiving of insp
Next rept by B11103
MILLS.L.M. Tennessee Valley Authority. 81/08/03 3pp 09356.053

108130074 Third interim deficiency rept re lack of Westinghouse QA
review on field change notices. Initially reported on B10227.
Problem still under evaluation More detailed rept to follow
MILLS.L.M. Tennessee Valley Authority 81/08/03 1p 09355.102.

1108180004 Fourth interim deficiency rept re insufficient documentation
for protective devices. Initially reported on B10313
Condition being corrected by providing documentation &
repairing deficient devices Next rept by B20730.
MILLS.L.M. Tennessee Valley Authority 81/08/06 2pp. 09400.042

B108180332 First interim rept on rock supported structures differential
settlement. Initially reported B10707 No documentation or
evidence of completion of requirement that foundations will
be designed to behave independently Next rept by B11110
MILLS.L.M. Tennessee Valley Authority 81/08/06 2pp 09401.248.

B108180074 First interim deficiency rept re vendor welds in tritiated
& floor drain collector tanks. Initially reported on B10707
Util is finalizing study to determine generic implications
& to develop corrective action Also reported per Part 21
MILLS.L.M. Tennessee Valley Authority 81/08/07 2pp 09399.232

B108180139 Final deficiency rept re heating, ventilation & air
conditioning sys piping configuration. Initially reported
B10709 Conet drawings revised to show as-installed piping
& hangers Nonconforming areas evaluated
MILLS.L.M. Tennessee Valley Authority 81/08/10 2pp 09400.128

B108200116 Fourth interim deficiency rept re unconservative loads on
pipe support design mods. Initially reported on B01217
Design review will be complete by B10630 for Unit 1 & by
B10831 for Unit 2
MILLS.L.M. Tennessee Valley Authority 81/08/12 2pp 09432.357

B108200125 First interim deficiency rept re pipe support drawings
designed by EDS Nuclear. Initially reported B10713 Notice
changing stud bolt specs will be issued B11001 Next rept
will be submitted B11013 Also reported per Part 21
MILLS.L.M. Tennessee Valley Authority 81/08/13 2pp 09432.348

B108200140 Fourth interim deficiency rept re improperly installed
support anchors for reactor bldgs. Originally reported on
B10508 Cause not stated Sampling program for Unit 2 outline
in third interim rept Next rept by B10922
MILLS.L.M. Tennessee Valley Authority 81/08/13 1p 09429.079

B108200128 Final deficiency rept re rerouting of high pressure fire
protection piping. Initially reported B10130 Hydraulic
calculations are being performed on sprinkler piping. Header
capacity & nozzle relocation will be changed if necessary
MILLS.L.M. Tennessee Valley Authority 81/08/14 2pp 09433.003

B108200134 Second interim deficiency rept re pipe support mounting
deficiencies. Originally reported on B10501 Cause not stated
originally reported on B10506. Investigation of deficiency
continuing Next rept will be submitted by B11006
MILLS.L.M. Tennessee Valley Authority. 81/08/14 1p 09432.289.

B108240089 Interim deficiency rept re 480-volt shutdown boards
overcurrent trip setting. Initially reported B10717 Apparent
cause of setting disagreement w/specs is lack of approved QC
procedure for setting load breakers. Next rept by B11001
MILLS.L.M. Tennessee Valley Authority. 81/08/17 2pp. 09456.031.

B108240316 First interim deficiency rept re design review process &
interface coordination activity. Initially reported B10717.
Interface coordinator requirements & responsibilities
currently under review by TVA. Addl info by B11116.
MILLS.L.M. Tennessee Valley Authority. 81/08/17 2pp. 09461.194.

B108240156 Interim deficiency rept re radiation dose inside containment
exceeding cable qualification. Initially reported B00331 Beta
source terms in containment & cable models developed &
preliminary cable analyses underway. Next rept by B11026
MILLS.L.M. Tennessee Valley Authority. 81/08/18 1p 09460.067

B108240193 Interim deficiency rept re valve modelling error. Initially
reported B10410. Analysis of piping problem w/correct valve
modelling continuing Next rept by B10923.
MILLS.L.M. Tennessee Valley Authority. 81/08/18 1p. 09461.115

B108250509 Third interim deficiency rept re deficiencies in pressure
testing. Initially reported on B01230 Licensed still in
process of evaluating problem. Addl info by B11031.
MILLS.L.M. Tennessee Valley Authority 81/08/18 1p 09479.223

B108280204 Final deficiency rept re inadequate protection between
emergency gas treatment sys shield walls. Initially reported
on B10331 Util will perform safety evaluation & incorporate
addl fire protection requirements.
MILLS.L.M. Tennessee Valley Authority 81/08/20 3pp. 09510.173

B108280398 First interim deficiency rept re QA training program.
Initially reported B10720 Program revised to contain new
stds. Next rept by B11118.
MILLS.L.M. Tennessee Valley Authority. 81/08/20 2pp. 09511.279.

V. Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants.
Applicants for DLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CY81 & CY82
within 60 days Guidelines for exam conduct clarified.
EISENHUT.D 0 Division of Licensing 81/08/07 8pp 09491.201

DOCKET 50-394 CALIFORNIA STATE POLYTECH COLLEGE RES REACTOR

Q Inspection reports, IE Bulletins & correspondence

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on B10731
 * Region 3, San Francisco, Office of the Director (B1/03/01)
 B1/07/31 2pp 09261 069

DOCKET 50-395 VIRGIL C SUMMER NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B108030373 Forwards corrected pages to "Control of Heavy Loads at Virgil C Summer Nuclear Station Unit 1." Revision 1 to 6 month rept on NUREG-0612 Original version transmitted B10826.
 NICHOLS, T C South Carolina Electric & Gas Co B1/07/28 1p
 09236 296

--B108030377 Corrected pages to "Control of Heavy Loads at Virgil C Summer Nuclear Station Unit 1." Revision 1 to 6-month rept on NUREG-0612
 * Gilbert/Commonwealth Cos B1/07/29 5pp 09236 297

B108030163 Submits info re pressure operated relief valves Addl in-plant tests will be performed during next hot functional testing scheduled for mid-Sept Tests will involve cycling block valve w/associated relief valve open
 NICHOLS, T C South Carolina Electric & Gas Co. B1/07/29. 2pp
 09230 049

B108030322 Forwards "Model Study of Reactor Containment Sump Flow Characteristics." Justification for performing tests at ambient temp conditions & marked-up revised response to FEAR Question 211 132 encl
 NICHOLS, T C South Carolina Electric & Gas Co. B1/07/29 15pp
 09237 120

--B108030326 "Model Study of Reactor Containment Sump Flow Characteristics"
 NYSTROM, J B Alden Research Laboratory. 47-B1/M260EF B1/07/31 64pp. 09237 137

B108040113 Submits status of installation, calibr, qualification & testing of reactor vessel level indication sys per IMI Item 11.F 2, inadequate core cooling, in response to NRC request re until B10608 ltr
 NICHOLS, T C South Carolina Electric & Gas Co B1/07/30 1p
 09247 090

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
 EISENHUT, D G Division of Licensing B1/07/31 6pp. 09490.128

B108180145 Forwards revised "Model Study of Reactor Containment Sump Flow Characteristics"
 NICHOLS, T C South Carolina Electric & Gas Co. B1/08/10 15pp.
 09400 190

B108260101 Requests utilization of Code Case N-272 "Compiling Data Rept Records." Code case is acceptable until B20101 annulment date.
 NICHOLS, T C South Carolina Electric & Gas Co. B1/08/20. 1p
 09485 058.

D NRC Draft/Final Environmental Statements, suppl & correspondence

B108130041 Advises that comments on DES (NUREG-0534) are incorporated into encl FEB (NUREG-0719) in App A W/o encl
 YOUNGBLOOD, B J Licensing Branch 1. B1/07/31. 1p 09360.362

E NRC Safety Evaluation Report (SER), suppl & correspondence

B108280655 Submits addl info on SER Open Item 1.6 10 re fire protection to clarify commitments provided in B10716 response to SER concerns addressed in B10707 meeting w/NRC Ltr from US Opsum verifying const integrity encl.
 NICHOLS, T C. South Carolina Electric & Gas Co. B1/08/21. 3pp
 09478.311.

B108310169 Forwards lists of Class 1 & 2 isometric sketches containing summary of piping welds w/limited exams in response to B10702 ltr re preservice insp plan Response closes SER open Item 1 & 6
 NICHOLS, T C South Carolina Electric & Gas Co B1/08/25 77p
 09523 085

F Security, medical, emergency & fire protection plans

B107290126 Requests verification that public notification sys is installed prior to issuance of GL Requests notification if problems preclude implementation on required schedule
 TEDEBGO, R L Assistant Director for Licensing. B1/07/20 2pp
 09189 353

B108060361 Summary of B10707 meeting w/util, Oage & Babcock & Gilbert Associates in Bethesda, MD re fire protection Attendance list encl
 KANE, W Licensing Branch 1 B1/07/28 4pp. 09308.354

B108200447 Releases public version of into re facility emergency notification sys
 FELTON, J M Division of Rules and Records B1/08/14 1p
 07806 001

--B108200448 Forwards public version of info re emergency notification sys. Birens are being installed within 10-mile radius of plant Birens will be tested & implementing procedure available by Dec 1981.
 NICHOLS, T C. South Carolina Electric & Gas Co B1/08/04 2pp
 07806 001

B108280545 Releases public version of EPP-005, "Offsite Dose Calculations."
 FELTON, J M Division of Rules and Records B1/08/25 1p
 07806 001.

--B108280547 Forwards public version of EPP-005, "Offsite Dose Calculations"
 NICHOLS, T. C. South Carolina Electric & Gas Co. B1/08/14 1p
 07806 001.

--B108280549 Public version of EPP-005, "Offsite Dose Calculations"
 * South Carolina Electric & Gas Co B1/08/20 29pp 07806 001

G Adjudicatory correspondence

B108050166 Forwards portions of transcript, SER, USGS open file rept & US Earthquakes, 1978 for use in evaluation of seismic issue
 Remaining matls will be sent B10727. W/o encl
 GRODSMAN, H Atomic Safety and Licensing Board Panel. B1/07/23 1p
 09265 143

B10810330 Forwards background matls for use in evaluation of seismic issues W/o encl
 GRODSMAN, H Atomic Safety and Licensing Board Panel B1/07/23 1p
 09332 281

B108050193 Forwards addl transcript pages, "US Earthquakes 1978" & Suppl 1 to SER which were excluded from previous ltr
 Applicant Dec 1980 supplemental seismologic investigation rept will be sent to complete background matl. W/o encl.
 GRODSMAN, H Atomic Safety and Licensing Board Panel B1/07/29 1p
 09259 068

B108050244 Forwards Pages 3,405-3,424 & 3,790-3,817 of transcript, Pages 103,108-109 of US Earthquakes, 1978 & Pages 3-1 & 3-2 of Suppl 1 to SER Applicant Dec 1980 supplemental seismologic investigation rept to be sent. W/o encl
 GRODSMAN, H. Atomic Safety and Licensing Board Panel B1/07/29 1p
 09266 289.

B108050314 Forwards supplemental facility seismological investigation, (Applicant Exhibit 1), Nichols to Denton B10304 ltr, (Exhibit 2), B10413 & 0527 ltrs (Exhibit 3 & 4) & supplemental testimony W/o encl Related correspondence
 MAHAN, R R South Carolina Electric & Gas Co B1/07/31 2pp
 09260 185

B108100074 Forwards necessary background matls for evaluation of seismic issue W/o encl
 GRODSMAN, H. Atomic Safety and Licensing Board Panel. B1/08/05 1p
 09318 001

B108100078 Forwards necessary background matls for evaluation of seismic issue W/o encl
 GRODSMAN, H Atomic Safety and Licensing Board Panel. B1/08/05 1p
 09317 357

3080 Brief & statement of position re preferred testimony of M on Contention B Objects to admission of testimony & wants record be closed on contention Certificate of Bvc encl
BERO,B C Hearing Branch 2 81/08/07 19pp 09327 097

0083 Brief, in form of motion, for directed certification of ASLB on re retention of independent consultants ASLB should not ASLB to refrain from action w/o first attempting to get info from witnesses. Certificate of Bvc encl
BERO,B C Hearing Branch 2 YOUNG, M A Office of the Executive Director, 81/08/07 19pp 09327 073

20090 Motion to exclude M Kaku testimony re emergency procedures & ident impacts at facility. Testimony relates to matters and scope of admitted Contention AB Even if relevant, it is untimely. Related correspondence
TTS,J B South Carolina Electric & Gas Co KNOTTS,J B Knotts, 81/08/07 16pp, 09351 119

3120095 Affidavit re M Kaku testimony on evacuation & accident hazards Prof qualifications encl
HOCHREITER,L E Westinghouse Electric Corp HOCHREITER,L E South Carolina Electric & Gas Co 81/08/06, 20pp 09351 135

8120103 Memorandum on consideration of accidents in emergency planning Trecas Commission consideration of Class 7 accidents & HAMB-1400 accident consequence scenarios Certificate of Bvc encl.
KNOTTS,J B South Carolina Electric & Gas Co KNOTTS,J B Knotts, J B 81/08/07 5pp 09351 155

120106 Brief on emergency planning contention & Kaku supporting testimony State & local officials' ignorance & misunderstanding of potential impacts of accidents threatens timely adequacy of plan Certificate of Bvc encl
REEY,B Affiliation Unknown 81/08/07 5pp 09351 171.

140144 Memorandum requesting full explanation of why ASLB believes necessity of involving assistance of independent consultants on seismic issues presented in proceeding
SHOP,C J Atomic Safety and Licensing Appeal Panel 81/08/10 p, 09366 119

1140127 Certifies B10811 svc of corrected Page 18 to NRC brief & statement of position re preferred testimony of M Kaku on Contention B
JLDBERO,B C Hearing Branch 2 81/08/11 1p 09366 164

108140131 Corrected Page 18 to NRC brief & statement of position re preferred testimony of M Kaku on Contention B
JLDBERO,B C Hearing Branch 2 81/08/11 1p, 09366, 165

8170351 Memorandum responding to ASLB B10810 order, requesting explanation of ASLB use of independent consultants ASLB position explained in Pages 3,790-3,817 of B10717 hearing transcript
ROSBMAN,H LINENBERGER,O Atomic Safety and Licensing Board Panel 81/08/13, 3pp, 09372 170

8290055 Forwards applicants' proposed findings of fact & conclusions of law in form of partial initial decision
KNOTTS,J B Debevoise & Liberman, KNOTTS,J B South Carolina Electric & Gas Co, KNOTTS,J B South Carolina Public Service Authority 81/08/17 2pp 09427 099,

B108200058 Proposed findings of fact & conclusions of law in form of partial initial decision Certificate of Bvc encl.
KNOTTS,J B South Carolina Electric & Gas Co KNOTTS,J B South Carolina Public Service Authority KNOTTS,J B Debevoise & Liberman, 81/08/17, 127pp 09427 102

08240025 Response in opposition to admission of M Kaku prefiled testimony re Contention B Testimony is inappropriate forum on which to educate local officials Record on Contention B should be closed. Certificate of Bvc encl
JLDBERO,B C Hearing Branch 2 81/08/20 3pp 09455 265.

108230107 Inquires whether retention of independent consultants on seismic matters is intended to assure evidence on intervenor expanded seismic contention Related correspondence.
KNOTTS,J B Debevoise & Liberman, KNOTTS,J B South Carolina Electric & Gas Co, 81/08/21, 2pp 09478 278,

108230118 Response to NRC B10807 motion for directed certification of ASLB action re retention of independent consultants ASLB should advise applicant & NRC of areas of record requiring supplementation. Certificate of Bvc encl.
KNOTTS,J B South Carolina Electric & Gas Co KNOTTS,J B Knotts, J B, 81/08/21, 12pp 09481 186.

B108230127 Suppl in support of B10807 motion for directed certification NRC intends to file supplemental testimony re ASLB concerns by B10915 Requests that ASLB be instructed to review evidence Certificate of Bvc encl
JLDBERO,B C Hearing Branch 2 81/08/21, 13pp 09480 281

B108230352 Forwards LE Hochreiter B10806 original affidavit re Kaku testimony on Contention AB
KNOTTS,J B Debevoise & Liberman KNOTTS,J B South Carolina Electric & Gas Co, 81/08/21, 1p 09480:254

--B108230353 Affidavit re M Kaku affidavit & testimony on Contention AB HOCHREITER,L E South Carolina Electric & Gas Co HOCHREITER,L E Westinghouse Electric Corp 81/08/06, 13pp, 09480.255

B108230357 Reply to NRC & B Bursay briefs re Kaku preferred testimony on Contention AB Generally agrees w/NRC views & opposes Bursay views Preferred testimony should be excluded Certificate of Bvc encl.
KNOTTS,J B South Carolina Electric & Gas Co KNOTTS,J B Knotts, J B, 81/08/21, 12pp 09480 094

B108270218 Order staying decision on filings requesting directed certification of ASLB retention of independent consultants. Decision stayed until NRC files supplemental testimony on issues on B10915
BISHOP,C J Atomic Safety and Licensing Appeal Panel 81/08/23, 3pp 09495 070

H General correspondence

B108030424 Responds to B10701 ltr expressing concern that EIS did not contain discussions of seismicity. Site seismicity is not included in EIS as EIS only analyzes impact of const & operation of plant
MULLER,D R Assistant Director for Environmental Technology 81/07/23 2pp 09244 237

--B108030432 Requests NUREG-0777 & that name be placed on mailing list for future draft reg guides & value/impact statements Expresses concern re omission of seismicity
JLDBLATT,E Affiliation Unknown 81/07/01, 4pp 09244 239

K. Utility Final Safety Analysis Report (FSAR) & amendments

B108240048 Forwards Amend 27 to FSAR Changes relate to topical issues in ASLB proceedings, seismic & mgt Certificate of compliance encl.
NICHOLS,T C South Carolina Electric & Gas Co, 81/08/21 2pp, 09455 039

--B108240050 Amend 27 to FSAR
South Carolina Electric & Gas Co 81/08/31 196pp 09455:041

M Antitrust correspondence

B108060085 Response opposing Central Electric Power Cooperative B10706 & 20 petitions for reconsideration of Commission B10026 order Commission did not abuse discretion in denying petition for second antitrust review W/Certificate of Bvc
MORRISON,H P, MCQUINN,N R South Carolina Public Service Authority MORRISON,H P Cahill, Gordon & Reindel 81/08/04, 22pp 09298.026

B108060120 Response opposing Central Electric Power Cooperative B10720 amended petition for rehearing New claims frivolous & analysis of proper criteria for significant change determination irrelevant Certificate of Bvc encl
KNOTTS,J B South Carolina Electric & Gas Co KNOTTS,J B Debevoise & Liberman 81/08/04 27pp, 09298 265.

B108200032 Response opposing Central Electric Power Cooperative B10706 petition for rehearing to request Commission reconsideration of CL1-B1-14 Alleged errors were fully considered by Commission or were not properly raised. W/Certificate Bvc
VIGLER,B H Antitrust Division HODGON,A P Office of the Executive Legal Director 81/08/18, 17pp, 09428 143

O Inspection reports, IE Bulletins & correspondence

B108040602 Forwards IE Insp Rept 50-395/B1-15 on B10622-26 No noncompliance noted.
KELL000,P J Reactor Project Branch 2, 81/07/09, 2pp, 09231:002

--B108040615 IE Insp Rept 50-395/B1-15 on B10622-26 No noncompliance noted Major areas inspected: security plan; security program audit; security organization & physical barriers. Details withheld (ref 10CFR2 790).
HALL, B L, McGUIRE, D R Physical Protection Section 01/07/09
1p 09251.004.

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01),
B1/07/21. 4pp. 09254 058

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01),
B1/07/22 4pp 09247 212

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/31. 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/04 4pp. 09335 271

B108110307 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/05. 4pp. 09334 333

B108310169 Forwards lists of Class 1 & 2 isometric sketches containing summary of piping welds w/limited exams in response to B10702 ltr re preservice insp plan Response closes SER open Item 1 & 6
NICHOLS, T C South Carolina Electric & Gas Co. B1/08/25. 77pp
09523.085.

S Reportable occurrences, LERs & related correspondence

B108030330 Interim deficiency rept, initially reported on B10528, re safety hazard of interrupter switch Potential problem being investigated
NICHOLS, T C South Carolina Electric & Gas Co. B1/06/29 1p
09239 249.

B108030356 Final deficiency rept re cracked HFA relay coil spools initially reported on B10106 Search for defective relays has been completed w/none found
NICHOLS, T C South Carolina Electric & Gas Co B1/06/29. 1p.
09239.272

B108070116 Interim Part 21 rept re potential substantial safety hazard, initially reported B10529 NRC notified of broken mounting brackets on transformer. Specific details will be provided in final rept
NICHOLS, T C South Carolina Electric & Gas Co. B1/06/29. 1p.
09307 339.

B108030291 Final significant deficiency rept re damage to accumulator isolation valve, initially reported B101023 Item found not reportable under 10CFR30 35(a) criteria
NICHOLS, T C South Carolina Electric & Gas Co B1/07/23 2pp
09237 011

B108040451 Final deficiency rept re red cable drain tank control valve actuator initially reported B10116. Matter determined not reportable per 10CFR30 35a
NICHOLS, T C South Carolina Electric & Gas Co B1/07/24. 1p.
09252 186.

B108100200 Deficiency rept re closure problems w/Westinghouse EMD 4, B, 10, 12, 14, 16 & 18-inch valves, in addition to 3 & 4-inch valves Final rept will be sent at time of response to IE Bulletin B1 02 suppl Reported per Part 21
NICHOLS, T C South Carolina Electric & Gas Co B1/07/30. 2pp
09323 080.

B108200314 Interim deficiency rept re potentially reportable diesel generator starting air sys design, initially reported B10803. Generator supplier will be contacted to determine whether deficiency exists Problem suspected to be generic in nature
BARKER, N R Gilbert/Commonwealth Cos B1/08/06 3pp 09437 238

B108200117 Final deficiency rept re mounting brackets on transformer found broken after installation, first reported on B10329 Brackets removed & installed on new transformer. No corrective action to prevent recurrence necessary
NICHOLS, T C South Carolina Electric & Gas Co B1/08/10 2pp
09437 281

B108210441 Interim deficiency rept re failures of nuclear qualified Rockbestoe Co cable initially reported on B10713 Investigation of reactor bldg cables for possible placement initiated
NICHOLS, T C South Carolina Electric & Gas Co B1/08/12 1p
09446 163.

T Hearing transcripts on non-antitrust matters

B108310266 Advises of correction re prehearing conference transcript re "Applicants' Response to Staff Motion for Directed Certification," dtd B10821
KNOTT, J B Debevoise & Liberman B1/08/26. 1p. 09524 311.

U Congressional/Executive Correspondence

B108270102 Responds to B10610 request for updated estimate of schedule for OL proceeding Full power license decision projected for Jan 1982 Vague possibilities of competitor or ratepayer hearing requests causing antitrust review delay cited
PALLADINO, N J Commissioners B1/08/05 2pp 09491 350

--B108270109 Responds to B10610 request for updated estimate of schedule for OL proceeding Full power license decision projected for Jan 1982 Vague possibilities of competitor or ratepayer hearing requests causing antitrust review delay cited.
PALLADINO, N J Commissioners B1/08/05. 2pp. 09491 352

--B108270118 Requeste updated estimate of schedule for OL proceeding Expresses concern re possible delays due to antitrust hearing requests triggered by finding of significant change & subsequent publication of FR notice
THURMOND, S Senate HOLLAND, K House of Rep. B1/06/10 2pp
09491 354

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPE re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07. 8pp 09491 301

DOCKET 50-396 UNIV OF VIRGINIA CAVALIER REACTOR

P Operating license stage documents & correspondence

B108280434 Forwards Amends 14 & 2 to Licensee R-66 & R-123, respectively Amends require that physical security plan be fully implemented within 30 days of plan issuance
CARTER, R E Standardization & Special Projects Branch B1/08/23
3pp. 09532 254

--B108280439 Amends 14 & 2 to License R-66 & R-123, respectively Amends require that physical security plan be fully implemented within 30 days of plan issuance
HILLER, J R Standardization & Special Projects Branch B1/08/23
4pp 09532 257

Q Inspection reports, IE Bulletin & correspondence

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/31. 6pp

DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

A Application/construction stage documents & correspondence

B108040092 Forwards response to Round 2 questions from Containment B Branch. Responses will be incorporated into FSAR amend within 4 months. GE proprietary figures sent under separate cover by B10709 ltr
BOUCHEY, R D Washington Public Power Supply System B1/07/09
26pp. 09246 219

0086 Forwards proprietary version of "Chugging Loads - Revised Definition & Application Methodology for Mark II Containments (Based on 4TQD Test Results)" Rept withheld 10CFR2 790
ERBER, J. Burns & Roe Co 81/07/20 2pp 09225 353

0507 Forwards nonproprietary version & errata sheet to proprietary version of "Chugging Loads-Revised Definition & Application Methodology for Mark I Containments (Based on 1 Test Results)" Errata sheet withheld (ref 10CFR2 790)
ERBER, J. J Burns & Roe Co 81/07/24 1p 09254 173

3040527 Nonproprietary version of "Chugging Loads-Revised Definition Application Methodology for Mark II Containments (Based on 4TQD Test Results)"
TOUNEY, M M, BEDROSIAN, D, VERDERBER, J J Burns & Roe Co 81/07/21 160pp 09254 174

30329 Forwards addl info re safety relief valve methodology, in response to NRC B10528 request. Info will be incorporated into FSAR within 4 months
CHEY, Q D Washington Public Power Supply System 81/07/27 9 09237 267

30369 Forwards responses to Radiological Assessment Branch Round 2 questions re radiation protection, per NRC B10410 letter & applicable FSAR page changes will be incorporated into amend to FSAR within 4 months
CHEY, Q D Washington Public Power Supply System 81/07/28 9 09239 273

00140 Notification of B10826 meeting w/util in Bethesda, MD to hear presentation by util mgt of organizational structure & financial resources for operation of facility Proposed Inda encl.
LUCK, R. Licensing Branch 2 81/07/31 5pp 09326 213.

190110 Forwards responses to QA Branch questions transmitted B10513 ltr Responses will be incorporated into FSAR
CHEY, Q D Washington Public Power Supply System 81/07/31 9pp 09411 020

240009 Generic Ltr B1-16 to all operating plant licensees & CP licensees re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
BENHUT, D Q Division of Licensing 81/07/31 4pp 09490 128

1270149 Forwards request for addl info re FSAR & NUREG-0737, Item 3.3 concerning post-accident sampling capability responses requested by B10918
DEBGO, R L Assistant Director for Licensing. 81/08/04 7pp 09312 172

3130082 Responds to Generic Ltr B1-01 re qualification of insp, exam, testing & audit personnel. Positions on Reg Guide 1.9B & 1.9C Guide 1.146 provided
CHEY, Q D Washington Public Power Supply System. 81/08/05 4pp 09355 126.

B190290 Forwards request for addl info re FSAR Response requested by B10918 Response schedule requested within 7 days after receipt of ltr. W/o encl.
DEBGO, R L Assistant Director for Licensing. 81/08/05 1p 09439 023

B140275 Forwards revised draft FSAR pages for solid radwaste sys. pages will be incorporated into FSAR Amend 18, dtd Sept 1981
CHEY, Q D Washington Public Power Supply System 81/08/06 13pp 09363 319

B130151 Forwards responses to Round 2 questions Remaining responses will be completed by B10904 Responses & applicable FSAR changes will be incorporated into Amend 19 of FSAR
CHEY, Q D Washington Public Power Supply System 81/08/07 22pp. 09355 159.

08200379 Forwards revised Section 2.3.1 of FSAR to be incorporated into amend upon completion of Section 2.3.2, scheduled for B10930.
CHEY, Q D Washington Public Power Supply System 81/08/07 1p 09435 076

B108200382 "App 2.3N: Late Cenozoic Tectonics of Pacific Northwest w/ Special Ref to Columbia Plateau"
DAVIS, O. A. Washington Public Power Supply System 81/08/31 51pp 09435 077

B108200384 "App 2.3-O Models of Development of Yakima Deformation"
LAUBSCHER, H. P. Washington Public Power Supply System 81/08/31 74pp. 09435 128

--B108200386 "Section 2.3.1 Amend to FSAR"
Weston Geophysical Corp 81/08/31 127pp 09435 202

--B108200389 "Table 2.5-5 Historical Earthquake Catalog for Pacific Northwest Region"
Washington Public Power Supply System 81/08/31 150pp. 09435 329.

B108210249 Notification of B10828 mgt meeting w/util in Bethesda, MD to discuss open items in containment sys area
AULUCK, R Licensing Branch 2 81/08/07 3pp 09454 017

B108240477 Advises that GE BWR owners group B01229 re NUREG-0737 Item 11.4.3.44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
BENHUT, D Q Division of Licensing 81/08/07 3pp 09490 209

B108140048 Forwards responses to Geosciences Branch B10504 second round questions Responses will be incorporated into FSAR. Remainder of responses will be transmitted by B10930
CHEY, Q D Washington Public Power Supply System 81/08/10 37pp. 09364 045

B108170210 Responds to B10709 ltr re NRC review of plant-unique load definition methodologies Util does not anticipate need to assess plant for condensation oscillation load definition Detailed rept will be submitted re condensation oscillation
CHEY, Q D Washington Public Power Supply System 81/08/13 5pp 09371 068

B108250495 Forwards containment stress repts by Pittsburgh-Des Moines Steel Co. in response to Item 4 & Item 6 through 9 of NRC B10604 ltr.
CHEY, Q D Washington Public Power Supply System 81/08/13 113pp 09472 211

B108260130 Notifies that util has scheduled terminal block qualification test at Wyle Labs. in response to NRC B01001 ltr re environ qualification of safety-related equipment Tests will incorporate aged & tested terminal block samples
CHEY, Q D Washington Public Power Supply System 81/08/20 4pp 09485 064

D NRC Draft/Final Environmental Statements, supp & correspondence

B108050168 Advises of transmittal of completed mats, containing recording of DES, to licensing project manager for facility
REGAN, W H Biting Analysis Branch 81/07/22 1p 09269 345

--B108050170 Forwards photo-ready mats for facility DES, OL stage & reduced FES, CP stage Lists NRC matl needed
ZUSMAN, R A Argonne National Laboratory 81/07/16 1p 09269 346.

B108240043 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF WPPSS NUCLEAR PROJECT NO 2 Docket No 50-397 (Washington Public Power Supply System)
Office of Nuclear Reactor Regulation, Director NUREG-0812 B1/07/31 345pp Available at NTIS #B 00 09463 001

B108280023 Forwards for review & comment, NUREG-0812, DES for facility W/o encl
SCHWENGER, A Licensing Branch 2 81/08/07 5pp 09522 308

--B108280027 Forwards NUREG-0812, DES for facility W/o encl
SCHWENGER, A. Licensing Branch 2 81/08/07 1p 09522 313

B108280465 Forwards DES for facility (NUREG-0812) & notice of availability W/o DES
SCHWENGER, A Licensing Branch 2 81/08/07 2pp 09536 165

--B108280467 Notice of availability of NUREG-0812, DES for facility
SCHWENGER, A. Licensing Branch 2 81/08/07 2pp. 09536 167

B108140259 Ack receipt of DES for startup & operation of facility No comments offered
COTNER, M L Agriculture, Dept of. 81/08/10 1p 09367 302.

B108260068 Submits review of DES for facility No objections raised re content
JAMES, D J Interior, Dept of 81/08/20 1p. 09482 344

E NRC Safety Evaluation Report (SER), supple & correspondence

8108030470 Forwards Mechanical Engineering Branch draft SER input, based on review of FSAR through Amend 15 Requests agenda for meeting tentatively scheduled during wk of 810914, to resolve open issues
TEDESCO, R L Assistant Director for Licensing 81/07/23 37pp
09244 308

8108210175 Forwards schedule for response to NRC questions re SER
BOUCHEY, G D Washington Public Power Supply System 81/08/14 2pp
07443 227

F Security, medical, emergency & fire protection plans

8108030292 Forwards response to Round 2 questions re fire protection evaluation Response will be incorporated into FSAR by amend within 4 months
BOUCHEY, R D Washington Public Power Supply System 81/07/20 7pp
09238 001

8108140086 Notifies of approval of guard training & qualification plan, submitted 791116 & revised 810701
TEDESCO, R L Assistant Director for Licensing 81/08/03 1p
09392 023

8108190282 Forwards request for addl info re emergency preparedness plan Evacuation study used unacceptable methodology & was deficient Response requested by 811002
TEDESCO, R L Assistant Director for Licensing 81/08/06 3pp
09439 020

8108170344 Advises that no info in emergency plan considered proprietary or private
BOUCHEY, G D Washington Public Power Supply System 81/08/07 1p
09372 143

H General correspondence

8108140193 Requests changes to facility distribution list Revised list encl
BOUCHEY, G D Washington Public Power Supply System 81/08/06 2pp
09366 054

K Utility Final Safety Analysis Report (FSAR) & amends

8108250601 Forwards App B to FSAR "Response to Regulatory Issues Resulting From TMI-2" App is part of Amend 17, which will be sent within 1 month
BOUCHEY, G D Washington Public Power Supply System 81/07/31 173pp 09477 001

8108140220 Forwards transmittal ltr & Certificate of Svc for Amend 16 to FSAR
BOUCHEY, G D Washington Public Power Supply System 81/08/07 3pp
09366 268

G Inspection reports, IE Bulletin & correspondence

8108040240 Forwards IE Insp Rept 50-397/81-10 on 810501-31, No noncompliance noted
PAULKENBERRY, B Reactor Construction Projects Branch 81/07/10 2pp 09248 319

--8108040243 IE Insp Rept 50-397/81-10 on 810501-31, No noncompliance noted Major areas inspected, licensee & contractor activities to re-evaluate & improve detailed work methods,
TOTH, A D, DODDS, R T Reactor Projects Section 2 (Construction) 81/07/06 41pp, 09248 321

8107280310 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PHR Protection Sys." No written response required
ENZELKEN, R H Region 3, San Francisco, Office of the Director (81/03/01) 81/07/22 1p 09173 059

--8107280317 Advises that IE Circular 81-12, "Inadequate Periodic Test Procedure of PHR Protection Sys." was forwarded to listed licensees on 810722
* Region 3, San Francisco, Office of the Director (81/03/01), 81/07/22 1p 09173 060

8108040263 Forwards IE Insp Rept 50-397/81-11 on 810601-30 No noncompliance noted
PAULKENBERRY, B Reactor Construction Projects Branch 81/07/22 2pp 09253 049

--8108040267 IE Insp Rept 50-397/81-11 on 810601-30 No noncompliance noted Major areas inspected: licensee & contractor activities to re-evaluate & improve detailed work methods
TOTH, A D, DODDS, R T Reactor Projects Section 2 (Construction) 81/07/16 7pp 09253 051

8108040308 Forwards IE Insp Rept 50-397/81-12 on 810622-26 No noncompliance noted
PAULKENBERRY, B Reactor Construction Projects Branch 81/07/23 2pp 09248 279

--8108040316 IE Insp Rept 50-397/81-12 on 810622-26 No noncompliance noted Major areas inspected: licensee action on 10CFR50.55, const deficiencies
HAIST, D P, WAGNER, W J, DODDS, R T Reactor Projects Section 2 (Construction) 81/07/22 7pp 09248 281

8108040486 Advises of issuance of IE Circular 81-11, "Inadequate Design Heat Removal During Reactor Shutdown," to listed facilities
* Region 3, San Francisco, Office of the Director (81/03/01) 81/07/24 1p, 09249 362

8108050199 Advises that encl IE Info Notice 81-22, "Section 231.12, Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731.
* Region 3, San Francisco, Office of the Director (81/03/01) 81/07/31 2pp 09261 069

8108110212 Notifies that IE Info Notice 81-23, "Fuel Assembly Design Due to Improper Positioning of Handling Equipment," was forwarded to facilities
* Region 3, San Francisco, Office of the Director (81/03/01) 81/08/04 1p, 09329 195

8108110225 Notifies that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was issued to listed facilities
* Region 3, San Francisco, Office of the Director (81/03/01) 81/08/05 1p, 09329 212

8108250345 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Gate Trip Valves to Close Against Differential Pressure"
* Region 3, San Francisco, Office of the Director (81/03/01) 81/08/18 1p, 09480 161

B Reportable occurrences, LERs & related correspondence

8108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J, Division of Rules and Records, 81/06/00 8pp 09394 353

--7909110460 Forwards deficiency rept re electrical separation
RENDERGER, D L Washington Public Power Supply System 79/08/16 1p, 00929 091

--7909110468 Deficiency rept re application of electrical separation criteria to safety-related cables & panel wiring Main control room & plant areas reviewed & separation criteria refined & clarified
* Washington Public Power Supply System 79/09/11 1p 90013 187

8108260076 Final deficiency rept re friction clamps for electrical conduit, initially reported 810420, inadequate clamps will be replaced or addl clamps will be installed to conduit or tubing runs.
MATLOCK, R O, Washington Public Power Supply System, 81/06/12 2p 09483 006

8108260085 Potential deficiency rept re pipe whip restraints initial containment, initially reported on 810129 Deficiency is not reportable, Overall design basic modified
MATLOCK, R O, Washington Public Power Supply System 81/06/18 3p 09483 283

8108260009 Final deficiency rept re non-seismic Class 1 const & installation of digital electro-hydraulic cabinets in control room, initially reported 801215 Welded structural steel frame to be installed
MATLOCK, R O, Washington Public Power Supply System, 81/06/24 2p 09482 225

8108260163 Interim deficiency rept re defective OE Type CR2940 control switches, initially reported on 810617, OE has completed insp of switches, switches not within OE scope of supply will also be inspected Next rept by 811001, Also reported per Part 21.
MATLOCK, R O, Washington Public Power Supply System 81/07/09 2p 09486 046

DOCKETED ITEMS

257

00064 Final deficiency rept re HPCS diesel generator air start
r & piping sys not protected by relief valves
ciency not reportable because failure of air starter
represents single failure.
DOCK, R. O. Washington Public Power Supply System 81/07/14 1p
0246.

0184 Interim deficiency rept re coating/painting procedures,
initially reported on 810612 Resubmittal of WBO subcontract/
for coating procedures will commence on or before 810803
it rept by 810901
DOCK, R. O. Washington Public Power Supply System. 81/07/18, Rpp.
189: 069.

50172 Interim deficiency rept re Anchor failure associated
sliding base plates fastened to wall, initially reported
523. Special requirements checklist under revision to
ure adequacy of requirements
DOCK, R. O. Washington Public Power Supply System. 81/07/23 2pp
489: 102.

60062 Interim deficiency rept re Quality Class I hanger details,
initially reported on 810629 As-built documents are being
pleted on sys turnover basis w/completion based on final
turnover Final rept by 811001
DOCK, R. O. Washington Public Power Supply System 81/07/29 3pp
483: 270

160057 Interim deficiency rept re load capacity data sheets,
initially reported 810630, Stress repts to be reviewed for
adequate design Next rept by 810718
DOCK, R. O. Washington Public Power Supply System 81/07/30 2pp.
483: 034.

260004 Interim deficiency rept re inadequate layup after
crosstic testing, initially reported on 801222 Contract
3 has been revised to require draining sys under
strument air after testing, Final rept by 810910
DOCK, R. O. Washington Public Power Supply System 81/07/31. 2pp
482: 241

1260017 Interim deficiency rept re steel design details for small
re design work, initially reported on 810417, Evaluation of
isic design criteria completed & std support details are
ing revised, Final rept by 810921
DOCK, R. O. Washington Public Power Supply System. 81/07/31 3pp
482: 252.

3260008 Interim deficiency rept re potentially reportable condition
n FAZ logic testability, initially reported 810708 Design
review initiated Next rept by 811015
ATLOCK, R. O. Washington Public Power Supply System 81/08/06. 3pp.
09482: 234

8310548 Interim deficiency rept re Crosby SRV solenoids failure to
set stricter acceptance criteria, initially reported 810812
assemblies not meeting criteria will be replaced Also
reported per Part 21.
HERWOOD, Q O General Electric Co. 81/08/12 2pp

8260051 Interim deficiency rept re out of calibr torque wrenches,
initially reported on 801215 Checklist is being inserted
into work packages & completion of packages will be done on
ysa priority basis Final rept by 811005
ATLOCK, R O Washington Public Power Supply System 81/08/14. 3pp
09486: 324.

08260032 Updated deficiency rept re concrete & grouting work on
contract 215, initially reported on 801114 Contractor is
still searching records for data on grout in question, Next
rept by 811023.
MATLOCK, R O Washington Public Power Supply System 81/08/17. 2pp.
09483: 074

08260072 Updated deficiency rept re improper installation of concrete
anchors, initially reported on 790702 Specs & procedures
revised to provide specific installation & insp
requirements.
MATLOCK, R. O. Washington Public Power Supply System 81/08/18. 2pp.
09482: 342

Operator Examinations

108250056 Generic Ltr 81-29 to all licensees of operating plants,
applicants for DLs & holders of CPs re simulator exams
All utills must furnish schedule of exams for CY81 & CY82
within 60 days, Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing 81/08/07. 8pp. 09491: 201

DOCKET 50-400 BHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

A Application/construction stage documents & correspondence

B108030231 Forwards revised "Mgt Capability Rept " Changes will be
reflected in first amend to FSAR
UTLEY, E E Carolina Power & Light Co 81/07/31 1p 09230 061

--B108030243 Revised "Mgt Capability Rept "
+ Carolina Power & Light Co. 81/07/31 225pp 09230 062

B108240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing 81/07/31 6pp. 09490: 128

B108100165 Submits positions to Reg Guide 1 3B, Revision 1 & Reg Guide
1 146, Revision Q re personnel qualification Util will comply
w/both reg guides w/exceptions listed in attachments
Positions will be reflected in first amend to FSAR
UTLEY, E E Carolina Power & Light Co. 81/08/04. 6pp 09321 031.

B108070133 Forwards revised sections & table of contents discussed in
NRC 810610 ltr for ETR-1001, Ebasco nuclear QA program
manual Revisions, which are std 810731 will be included in
change 10 to ETR-1001
TENZER, B E Ebasco Services, Inc (subs of Enserch Corp.)
81/08/06. 3pp 09310 102

B108310555 Advises that licensing schedules projecting plant
completion in 1984 are being developed Requests updated
const completion date within 14 days.
EISENHUT, D O Division of Licensing 81/08/10 2pp 09536 282

G Inspection reports, IE Bulletins & correspondence

B108040470 Forwards IE Insp Repts 50-400/81-11, 50-401/81-11,
50-402/81-11 & 50-403/81-11 on 810926-29 No noncompliance
noted
LEWIS, R C Division of Resident & Reactor Project Inspection
81/07/08 2pp 09249 253

--B108040488 IE Insp Repts 50-400/81-11, 50-401/81-11, 50-402/81-11 &
50-403/81-11 on 810926-29 No noncompliance noted Major areas
inspected RCOP piping (welding) review of procedures &
observation of work
BLAKE, J J, HERDT, A R Engineering Inspection Branch 81/07/07
4pp 09249 255

B108040147 Responds to IE Bulletin 81-03, "Flow Blockage of Cooling
Water to Safety Sys Components by Corbicula Sp (Asiatic
Clam) & Mytilus Sp (Mussel) " potential for biofouling
exists due to presence of Asiatic clam in Cape Fear River
UTLEY, E E Carolina Power & Light Co 81/07/10 2pp 09247: 071

B108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct
Access to Ultimate Heat Sink " No specific action required
D'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01),
81/07/21. 4pp. 09284: 068

B108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test
Procedure for PWR Protection Sys." No written response
required
D'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/07/22 4pp. 09247 212

B108040291 Ack receipt of 810701 ltr informing NRC of steps taken to
correct violation noted in IE Insp Repts 50-400/81-09,
50-401/81-09, 50-402/81-09 & 50-403/81-09.
LEWIS, R C. Division of Resident & Reactor Project Inspection.
81/07/24 1p. 09253: 074.

--B108040307 Responds to NRC 810615 ltr re violations noted in IE Insp
Repts 50-400/81-09, 50-401/81-09, 50-402/81-09 & 50-403/81-09.
Corrective actions: reviewed civil QA inspector qualification
records & required reading review sys developed
BANKS, H R Carolina Power & Light Co 81/07/01 2pp 09253 075

--B108040318 Forwards IE Insp Repts 50-400/81-09, 50-401/81-09,
50-402/81-09 & 50-403/81-09 on 810511-13 & notice of
violation
LEWIS, R C Division of Resident & Reactor Project Inspection.
81/06/15 2pp. 09253 077.

--B108040326 Notice of violation from insp on 810511-15
+ Division of Resident & Reactor Project Inspection 81/06/15,
1p 09253, 079.

--B108040344 IE Insp Repts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09 on B10511-15 Noncompliance noted failure of concrete placement certified QA inspectors to maintain proficiency in latest procedure revision. WRIGHT, R W, MERRIWEATHER, N, UPRIGHT, C M Engineering Inspection Branch 81/06/11 11pp 09253 080

B108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

B108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335 271

B108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/05 4pp 09334 353

R Periodic operating reports & related correspondence

B108040159 Forwards "Quarterly Data Rept Shearon Harris Power Plant Seismic Monitoring Program for Apr-June 1980." UTLEY, E E Carolina Power & Light Co 81/07/31 1p 09253 103

--B108040164 "Quarterly Data Rept Shearon Harris Power Plant Seismic Monitoring Program for Apr-June 1980." Carolina Power & Light Co 81/07/31 1p 09253 104

S Reportable occurrences, LERs & related correspondence

B108040307 Part 21 rept re improperly mfg valve springs in DSRV & DSR standby diesel generator, originally reported on B10730. Vendor will supply parts & technical svcs w/tech contract. BOYER, R E Transamerica Delaval, Inc 81/07/30 2pp 09299 122

V Operator Examinations

B108250055 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CV81 & CV82 within 60 days. Guidelines for exam conduct clarified. EISENHUT, D O Division of Licensing 81/08/07, 8pp 09491 201

DOCKFI 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

B108030251 Forwards revised "Mgt Capability Rept." Changes will be reflected in first amend to FSAR. UTLEY, E E Carolina Power & Light Co 81/07/31 1p 09230 061

--B108030263 Revised "Mgt Capability Rept." Carolina Power & Light Co 81/07/31 225pp, 09230 062

B108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training. EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

B1081100165 Submits positions to Reg Guide 1 SB, Revision 1 & Reg Guide 1 14a, Revision 0 re personnel qualification. Util will comply w/both reg guides w/exceptions listed in attachments. Positions will be reflected in first amend to FSAR. UTLEY, E E Carolina Power & Light Co 81/08/04 6pp 09321 031

B108070133 Forwards revised sections & table of contents discussed in NRC B10610 ltr for ETR-1001. Ebasco nuclear QA program manual revisions, which are dtd 810731 will be included in change 10 to ETR-1001. TENZER, B E Ebasco Services, Inc (subs of Enserch Corp.) 81/08/06 3pp 09310 102

B108310555 Advises that licensing schedules projecting plant completion in 1984 are being developed. Requests updated const completion date within 14 days. EISENHUT, D O Division of Licensing, 81/08/10 2pp 09536 282

Q Inspection reports, IE Bulletins & correspondence

B108040470 Forwards IE Insp Repts 50-400/B1-11, 50-401/B1-11, 50-402/B1-11 & 50-403/B1-11 on B10526-29 No noncompliance noted. LEWIS, R C Division of Resident & Reactor Project Inspection 81/07/08 2pp 09249 233

--B108040488 IE Insp Repts 50-400/B1-11, 50-401/B1-11, 50-402/B1-11 & 50-403/B1-11 on B10526-29 No noncompliance noted. Major areas inspected RCP piping (welding) review of procedures & observation of work. BLAKE, J J, HERDT, A R Engineering Inspection Branch 81/07/12 4pp 09249 255

B108040147 Responds to IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)." Potential for biofouling exists due to presence of Asiatic clam in Cape Fear River. UTLEY, E E Carolina Power & Light Co 81/07/10 2pp 09247 01

B108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp 09254 068

B108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247 212

B108040291 Ack receipt of B10701 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09. LEWIS, R C Division of Resident & Reactor Project Inspection 81/07/24 1p 09253 074

--B108040307 Responds to NRC B10615 ltr re violations noted in IE Insp Repts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09. Corrective actions reviewed civil QA inspector qualification records & required reading review sys developed. BANKS, H R Carolina Power & Light Co 81/07/01 2pp 09233 07

--B108040318 Forwards IE Insp Repts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09 on B10511-15 & notice of violation. LEWIS, R C Division of Resident & Reactor Project Inspection 81/06/15 2pp 09253 077

--B108040326 Notice of violation from insp on B10511-15. Division of Resident & Reactor Project Inspection 81/06/15 1p 09253 079

--B108040344 IE Insp Repts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09 on B10511-15 Noncompliance noted failure of concrete placement certified QA inspectors to maintain proficiency in latest procedure revision. WRIGHT, R W, MERRIWEATHER, N, UPRIGHT, C M Engineering Inspection Branch, 81/06/11 11pp 09253 080

B108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

B108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335 271

B108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested. O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/05 4pp 09334 353

R Periodic operating reports & related correspondence

B108040159 Forwards "Quarterly Data Rept Shearon Harris Power Plant Seismic Monitoring Program for Apr-June 1980." UTLEY, E E Carolina Power & Light Co 81/07/31 1p 09253 103

--B108040164 "Quarterly Data Rept Shearon Harris Power Plant Seismic Monitoring Program for Apr-June 1980." Carolina Power & Light Co 81/07/31 1p 09253 104

portable occurrences, LERs & related correspondence

80307 Part 21 rept re improperly mfg valve springs in DERV & standby diesel generator, originally reported B10730
 dor will supply parts & technical svcs w/each contract
 ETR R E Transamerica Delaval, Inc B1/07/30 2pp 09299 122

erator Examinations

150556 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
 EISENHUT, D G Division of Licensing, B1/08/07 8pp, 09491 201.

21 50-402 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 3Application/construction stage documents & correspondence

030251 Forwards revised "Mgt Capability Rept " Changes will be reflected in first amend to FSAR
 LEVY, E E Carolina Power & Light Co B1/07/31 1p 09230:061

08030263 Revised "Mgt Capability Rept."
 4 Carolina Power & Light Co B1/07/31 225pp 09230 062

1240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
 EISENHUT, D G Division of Licensing B1/07/31. 6pp 09490 128.

3100165 Submits positions to Reg Guide 1.5B, Revision 1 & Reg Guide 1.146, Revision 0 re personnel qualification. Util will comply w/both reg guides w/exceptions listed in attachments. Positions will be reflected in first amend to FSAR
 UTLEY, E E Carolina Power & Light Co B1/08/04 6pp 09321:031

B070133 Forwards revised sections & table of contents discussed in RC B10610 ltr for ETR-1001, Ebasco nuclear QA program annual. Revisions, which are dtd B10731 will be included in change 10 to ETR-1001
 ENZER, B E Ebasco Services, Inc (subs. of Enersrch Corp.) 1/08/06 3pp. 09310:102

8310355 Advises that licensing schedules projecting plant completion in 1984 are being developed. Requests updated on completion date within 14 days.
 EISENHUT, D G Division of Licensing, B1/08/10. 2pp 09536:282.

Inspection reports, IE Bulletins & correspondence

38040470 Forwards IE Insp Repts 50-400/B1-11, 50-401/B1-11, 50-402/B1-11 & 50-403/B1-11 on B10526-29. No noncompliance noted
 LEWIS, R C Division of Resident & Reactor Project Inspection B1/07/08 2pp 09249:253.

B108040488 IE Insp Repts 50-400/B1-11, 50-401/B1-11, 50-402/B1-11 & 50-403/B1-11 on B10526-29. No noncompliance noted. Major areas inspected: RCPs piping (welding) review of procedures & observation of work
 BLAKE, J J, HERDT, A R Engineering Inspection Branch B1/07/07. 4pp 09249 255

08940147 Responds to IE Bulletin B1-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)." Potential for biofouling exists due to presence of Asiatic clam in Cape Fear River.
 UTLEY, E E Carolina Power & Light Co B1/07/10. 2pp. 09247:071

108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required
 O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01). B1/07/21 4pp. 09254 068

508040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required.
 O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01). B1/07/22. 4pp 09247 212.

1108040291 Ack receipt of B10701 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09
 LEWIS, R G Division of Resident & Reactor Project Inspection. B1/07/24 1p. 09253:074

--B108040307 Responds to NRC B10615 ltr re violations noted in IE Insp Repts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09. Corrective actions reviewed civil QA inspector qualification records & required reading review sys developed
 BANKS, H R Carolina Power & Light Co B1/07/01 2pp 09253 075

--B108040318 Forwards IE Insp Repts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09 on B10511-15 & notice of violation
 LEWIS, R C Division of Resident & Reactor Project Inspection B1/06/15 2pp 09253 077

--B108040326 Notice of violation from insp on B10511-15
 * Division of Resident & Reactor Project Inspection B1/06/13 1p 09253 079

--B108040344 IE Insp Repts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09 on B10511-15. Noncompliance noted: failure of concrete placement certified QA inspectors to maintain proficiency in latest procedure revision
 WRIGHT, R W, HERRIWEATHER, N, UPRIGHT, C M Engineering Inspection Branch B1/06/11 11pp 09253 080

B108110434 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
 O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested
 O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01). B1/08/04 4pp 09335:271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested
 O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/05. 4pp 09334 353

R Periodic operating reports & related correspondence

B108040159 Forwards "Quarterly Data Rept Shearon Harris Power Plant Seismic Monitoring Program for Apr-June 1980"
 UTLEY, E E Carolina Power & Light Co B1/07/31 1p 09253 103

--B108040164 "Quarterly Data Rept Shearon Harris Power Plant Seismic Monitoring Program for Apr-June 1980"
 * Carolina Power & Light Co B1/07/31. 1p. 09253:104

S Reportable occurrences, LERs & related correspondence

B108040307 Part 21 rept re improperly mfg valve springs in DERV & DER standby diesel generator, originally reported B10730
 Vendor will supply parts & technical svcs w/each contract
 BOYER, R E Transamerica Delaval, Inc B1/07/30 2pp 09299:122

V Operator Examinations

B108270056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
 EISENHUT, D G Division of Licensing, B1/08/07. 8pp 09491:201

DOCKET 50-403 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 4A Application/construction stage documents & correspondence

B108030251 Forwards revised "Mgt Capability Rept " Changes will be reflected in first amend to FSAR
 UTLEY, E E Carolina Power & Light Co B1/07/31 1p 09230:061

--B108030263 Revised "Mgt Capability Rept "
 * Carolina Power & Light Co. B1/07/31 225pp 09230 062.

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
 EISENHUT, D G Division of Licensing B1/07/31 6pp 09490 128

B108100165 Submits positions to Reg Guide 1.5B, Revision 1 & Reg Guide 1.146, Revision 0 re personnel qualification. Util will comply w/both reg guides w/exceptions listed in attachments. Positions will be reflected in first amend to FSAR.
 UTLEY, E E Carolina Power & Light Co B1/08/04. 6pp 09321:031

B108070133 Forwards revised sections & table of contents discussed in NRC B10610 ltr for ETR-1001, Ebasco nuclear QA program manual Revisions, which are dtd B10731 will be included in change 10 to ETR-1001
TENNER, D E Ebasco Services, Inc. (subs of Enserch Corp.)
B1/08/06 3pp 09310 102

B108310555 Advises that licensing schedules projecting plant completion in 1984 are being developed Requests updated const completion date within 14 days
EISENHUT, D O Division of Licensing B1/08/10 2pp. 09536 282

Q Inspection reports, IE Bulletins & correspondence

B108040470 Forwards IE Insp Rpts 50-400/B1-11, 50-401/B1-11, 50-402/B1-11 & 50-403/B1-11 on B10526-29. No noncompliance noted.
LEWIS, R C Division of Resident & Reactor Project Inspection
B1/07/08 2pp 09249 253

--B108040488 IE Insp Rpts 50-400/B1-11, 50-401/B1-11, 50-402/B1-11 & 50-403/B1-11 on B10526-29. No noncompliance noted. Major areas inspected RCPB piping (welding) review of procedures & observation of work
BLAKE, J J Engineering Inspection Branch. B1/07/07 4pp
09249 255

B108040147 Responds to IE Bulletin B1-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Ciam) & Mytilus Sp (Mussel) " Potential for biofouling exists due to presence of Asiatic ciam in Cape Fear River
UTLEY, E E Carolina Power & Light Co B1/07/10 2pp 09247 071

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/07/21 4pp 09254 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/07/22 4pp 09247 212.

B108040291 Ack receipt of B10701 ltr informing NRC of steps taken to correct violation noted in IE Insp Rpts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09.
LEWIS, R C Division of Resident & Reactor Project Inspection.
B1/07/24 1p 09253 074

--B108040307 Responds to NRC B10615 ltr re violations noted in IE Insp Rpts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09. Corrective actions reviewed civil QA inspector qualification records & requires reading review sys developed
BANKS, H R Carolina Power & Light Co. B1/07/01. 2pp 09253 075

--B108040318 Forwards IE Insp Rpts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09 on B10311-15 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection.
B1/06/15 2pp 09253 077

--B108040326 Notice of violation from Insp on B10311-15.
4 Division of Resident & Reactor Project Inspection B1/06/15.
1p 09253 079

--B108040344 IE Insp Rpts 50-400/B1-09, 50-401/B1-09, 50-402/B1-09 & 50-403/B1-09 on B10311-15. Noncompliance noted: failure of concrete placement certified QA inspectors to maintain proficiency in latest procedure revision.
WRIGHT, R W Engineering Inspection Branch B1/06/11 11pp.
09253 080

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/08/04 4pp. 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/08/05 4pp 09334 333

R Periodic operating reports & related correspondence

B108040159 Forwards "Quarterly Data Rept Shearon Harris Power Plant Seismic Monitoring Program for Apr-June 1980 "
UTLEY, E E Carolina Power & Light Co. B1/07/31 1p 09253 103

--B108040164 "Quarterly Data Rept Shearon Harris Power Plant Seismic Monitoring Program for Apr-June 1980 "
* Carolina Power & Light Co B1/07/31 1p, 09253 104

S Reportable occurrences, LERs & related correspondence

B108040307 Part 21 rept re improperly mfg valve springs in DGRV & DSR standby diesel generator, originally reported B10730.
Vendor will supply parts & technical svcs w/each contract.
BOYER, R E Transamerica Delaval, Inc B1/07/30. 2pp 09239 123

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07. 8pp 09491 231

DOCKET 50-404 NORTH ANNA POWER STATION, UNIT 3

A Application/construction stage documents & correspondence

B108250291 Forwards marked-up changes to Amend 4, Draft 5 of QA program LEASBURG, R.H. Virginia Electric & Power Co B1/08/20 3pp
09480 228.

C Utility Environmental Report (ER), amends & correspondence

B108140041 Requests that util consider Class 9 accident analyses in ER required by NEPA, per B00613 statement of interim policy. Accident analyses should be presented in environ rept when applications for DL are tendered. FR notice encl.
YEDESCO, R L Assistant Director for Licensing. B1/08/04 3pp
09370 333

Q Inspection reports, IE Bulletins & correspondence

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01).
B1/07/21 4pp 09254 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/07/22. 4pp. 09247 212

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01).
B1/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/08/04. 4pp. 09335 271.

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01).
B1/08/05. 4pp. 09334 333

S Reportable occurrences, LERs & related correspondence

B108210156 Interim deficiency rept re accident-induced neutron flux errors, originally reported on B01029. Problem will be investigated & NRC will be notified of mods. Also reportable per Part 21
SPENCER, W.C. Virginia Electric & Power Co B1/01/08 2pp
09443 209.

B108210379 Interim deficiency rept re RCB attached piping, initially reported B01029. All piping/instrumentation connections to RCB will be analyzed to ensure adequate design. Final rept will be provided. Also reported per Part 21.
SPENCER, W.C. Virginia Electric & Power Co. B1/02/27. 1p
09442 322.

8108170383 Forwards Automation Industries, Inc 741204 ltr re pipe breaks outside containment, in response to NRC request concerning SEP Topic III 3 B
LINDER, F Dairyland Power Cooperative 81/08/05 2pp 09372 207

--8108170383 "Add'l Info Requested By USAEC on Pipe Breaks Outside Containment" Travel voucher encl
COOKSON, B R, LAQUARDIA, T S, MANION, W J Automation Industries, Inc NRG-81 A 0013 R01 74/12/03 24pp 09372 209

8108120117 Forwards safety evaluation for SEP Topic III-2 re wind & tornado loadings Info in Section 1 3 2 of application for full-term OL determined incomplete Further technical evaluative actions ongoing Comments invited
LINDER, F Dairyland Power Cooperative 81/08/05 9pp 09348 325

8108170329 Forwards table responding to SEP Topic III-1, "Classification of Structures, Sys & Components"
LINDER, F Dairyland Power Cooperative 81/08/06 10pp 09372 128

8108180487 Submits correction to util 810722 ltr re source term used for calculation of airborne radioactive matl in control room following LOCA
LINDER, F Dairyland Power Cooperative 81/08/11 1p 09408 054

8108250717 Submits add'l info re SEP Topic VI-4, "Containment Isolation Sys," per NRC 810526 request Two oversize drawings encl Aperture cards are available in PDR
LINDER, F Dairyland Power Cooperative 81/08/17 9pp 09478 055

8108270211 Forwards SEP program schedule, in response to NRC request to 810715 meeting w/SEP licensees
LINDER, F Dairyland Power Cooperative 81/08/19 7pp 09495 077

G Inspection reports, IE Bulletins & correspondence

8108040103 Forwards IE Insp Rept 50-409/81-10, on 810601-30 & notice of violation W/o notice of violation
HEISHMAN, R F Division of Resident & Project Inspection 81/07/21 2pp 09248 183

--8108040109 IE Insp Rept 50-409/81-10, on 810601-30, Noncompliance noted, failure to include in annual rept to Commission, all special tests conducted during 1979 & 80
FORNEY, W L, BRANCH, M W, WARRICK, R F Reactor Projects Section 28 81/07/20 7pp 09248 185

8108100205 Forwards IE Insp Rept 50-409/81-11 on 810615-18 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection, 81/07/23 2pp 09324 089

-8108100207 Notice of violation from insp on 810615-18
+ Division of Engineering & Technical Inspection 81/07/23 1p 09324 091

-8108100209 IE Insp Rept 50-409/81-11 on 810615-18 Noncompliance noted failure to follow radiation protection procedures & to submit effluent repts within prescribed time limit
PAUL, R A, GREGOR, L R Facilities Radiation Protection Section, 81/07/20 6pp 09324 092

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 234 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810805
CARROLL, D E Word Processing & Document Control Section, 81/08/05 2pp 09336 118

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
CARROLL, D E Word Processing & Document Control Section, 81/08/05 2pp 09334 244

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 234 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324 070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/11 09337 022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/11 09339 111

8108250282 Responds to NRC 810721 ltr re violations noted in IE Insp Rept 50-409/81-10, Corrective actions rept submitted covering Special Tests STP-075-01 & STP-37-01 & controlled distribution list revised.
LINDER, F Dairyland Power Cooperative 81/08/14 3pp 09478 111

8108280184 Forwards IE Insp Rept 50-409/81-12 on 810622-26 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/17 2pp 09510 319

-8108280186 Notice of violation from insp on 810622-26
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/17 4pp 09510 321

--8108280182 IE Insp Rept 50-409/81-12 on 810622-26, Noncompliance noted, failure to establish record control, procurement control measures & acceptance criteria & to control used rod
SCHULTZ, R D, GILDNER, M L, BAKER, K R Management Program Section 81/08/10 14pp 09510 325

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Air Type Valves to Close Against Differential Pressure," was sent to listed utils on 810818
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp 09444 241

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Air Type Valves to Close Against Differential Pressure," has been sent to listed facilities.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/18 1p 09446 232

8108280065 Forwards IE Insp Rept 50-409/81-15 on 810803-05 Noncompliance noted, Rept withheld (ref 10CFR2 790)
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/21 2pp 09510 274

8108300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement 81/08/24 5pp 09604 243

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824.
CARROLL, D E Word Processing & Document Control Section 81/08/24 2pp 09512 135

S Reportable occurrences, LERs & related correspondence

8108110323 RO: on 810729, main steam bypass valve did not open during pressure spikes Caused by narrow range bypass valve controller opening valve higher than normal Valve controller setpoint reset to compensate for overshoot.
LINDER, F Dairyland Power Cooperative 81/07/30 2pp 09320 30

8108210355 Special Rept 81-02 updating 810423 rept re 810130, 810201 0309 & 16 reactor thermal power change, Rept provides results of sampling/analysis & add'l operational info Summary of operating/radiological data encl.
LINDER, F Dairyland Power Cooperative 81/08/05 11pp 09442 2

8108170243 PNO-111-81-070: on 810808, normal plant shutdown required to increased leakage in control rod drive hydraulic sys Control rod drive maint completed on 810811.
MCGREGOR, L, KNOPF, R, Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 2pp 09420 083

8108210394 Forwards LER 81-008/01T-0, Detailed event analysis, submittal
LINDER, F Dairyland Power Cooperative, 81/08/11 2pp 09442 31

B210397 LER 81-008/017-0 on B10729, main steam bypass valve did not open during momentary pressure spikes approx 20 psi above nominal reactor pressure. Caused by decrease in pressure prior to valve opening due to short duration & spikes
HODDMAN, L. B. Dairyland Power Cooperative 81/08/12 1p.
19442 321

Operator Examinations

250095 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CYB1 & CYB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing 81/08/07. Bpp 09491-201

ET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

Application/construction stage documents & correspondence

124009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D. O. Division of Licensing 81/07/31. Bpp. 09490 128

3100265 Notifies that util response to Generic Ltr 81-01 re qualification of insp, exam & testing & audit personnel will not be submitted until B10930.
EMPOEB, T. E. Niagara Mohawk Power Corp 81/08/04 1p. 09323, 214.

B240477 Advises that GE BWR owners group B01229 re NUREG-0737 Item 11.K.3.44, anticipated transients combined w/single failure, has been reviewed. Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D. O. Division of Licensing 81/08/07. Bpp. 09490 207.

B200313 Requests addl NRC approval by B10930 for use of DYWIDAG broadband sys in several unstaggered applications for category I structures.
RHODE, O. K. Niagara Mohawk Power Corp. 81/08/17. Bpp 09431:350.

Utility Environmental Report (ER), amends & correspondence

38060124 Requests consideration of more severe kinds of very low probability accidents physically possible in EIAs required by NEPA. Analyses should be presented in environ rept. Statement of interim policy (45FR40101) encl.
YEDESCO, R. L. Assistant Director for Licensing 81/07/28. Bpp. 09330 288

Inspection reports, IE Bulletins & correspondence

07270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (81/03/01).
81/03/16. 4pp. 09178:190.

108110293 Forwards IE Insp Rept 50-410/81-05 on B10623-25. No noncompliance noted.
BRUNNER, E. J. Projects Branch 1. 81/07/27. Bpp. 09330-347.

-B108110296 IE Insp Rept 50-410/81-05 on B10623-25. No noncompliance noted. Major areas inspected, unresolved items & facility status
FEIL, R. A., KISTER, H. B. Reactor Projects Section 1C. 81/07/24. Bpp. 09330, 349

108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01). 81/07/31 7pp 09442:304.

1108140185 Advises that addl info necessary to address IE Bulletin 79-04 will be provided by B10930
RHODE, O. K. Niagara Mohawk Power Corp 81/08/03 1p 09361-290.

3108250339 Suppls B10702 response to IE Bulletin 81-02 re use of gate type valves in safety-related sys. Vendor review of NSBS essential component records found no subj valves used. Addl 14 parhours expended
RHODE, O. K. Niagara Mohawk Power Corp. 81/08/17. Bpp. 09480-222.

B Reportable occurrences, LERs & related correspondence

B108060098 Interim deficiency rept re Rosemount Model 1152 pressure transmitters providing ambiguous outputs at pressures over or under specified range, originally reported on B00417 Info provided on B10407 response to IE Bulletin 80-16
RHODE, O. K. Niagara Mohawk Power Corp. 81/07/24. 1p 09298:288.

B108310468 PNO-1-81-096 on B10819, FEMA informed NRC that state & local govt planning in event of accident at sites found adequate. Issues of offsite preparedness in NRC B10424 ltr found satisfactorily resolved.
SMITH, G. Region 1, Philadelphia, Office of the Director (81/03/01). 81/08/24. Bpp

V. Operator Examinations

B108250096 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CYB1 & CYB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing 81/08/07. Bpp. 09491-201.

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

B108050315 Responds to Generic Ltr 81-01 re qualification of insp, exam & testing/audit personnel. Util position on related Reg Guide 1.5B, Revision 1 & Reg Guide 1.146 provided.
WOOLEVER, E. J. Duquesne Light Co. 81/07/31. Bpp. 09260 188.

B108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D. O. Division of Licensing 81/07/31. Bpp 09490:128

G. Inspection reports, IE Bulletins & correspondence

B107270305 Advises that IE Info Notice 81-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Welding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (81/03/01).
81/03/16 4pp. 09178:190

B108030290 Forwards IE Insp Rept 50-412/81-05 on B10613-25. No noncompliance noted.
MARTIN, T. T. Engineering Inspection Branch. 81/07/16. Bpp. 09237-029

--B108030296 IE Insp Rept 50-412/81-05 on B10613-25. No noncompliance noted. Major areas inspected: cable tray qualification data, storage & maint surveillance program for electrical equipment & vendor QA program.
PAOLINO, R. J., WALTON, O. A., EBNETER, B. D. Plant Systems Section 81/07/16 Bpp. 09237-031.

B108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp. 09442:304

V. Operator Examinations

B108250096 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CYB1 & CYB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D. O. Division of Licensing. 81/08/07. Bpp 09491 201

DOCKET 50-413 CATANBA NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

B108040133 Responds to Generic Ltr 81-01 re commitments to meet regulatory positions of Reg Guide 1.146 & Position 3.6.7.8 & 10 of Reg Guide 1.5B. Util will use ALARA manual in place of Reg Guide B.8 Implementation will be accomplished by B10930
PARKER, W. O. Duke Power Co 81/07/28 1p 09247, 012

B108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D. O. Division of Licensing 81/07/31. Bpp 09490:128

B10B190049 Notification of B10B11 & 12-13 meetings w/util at site to
to tour & observe plant const progress & discuss completion
status & schedule
JASBOUR, K N Licensing Branch 4 B1/08/03. 2pp. 09357 311

B10B140081 Forwards request for addl info re Amend 5 to DUKE-1-A,0A
program
HAASB, W P Quality Assurance Branch B1/08/06 7pp 09392 018

B10B240015 Summary of B10721 meeting w/util in Bethesda, MD re
radiological consequences of liquid pathway release from
postulated core melt accident List of attendees encl
JASBOUR, K Licensing Branch 4 B1/08/11 8pp 09490 166

D NRC Draft/Final Environmental Statements, suppl's & correspondence

B10B270456 Requests info re operating impacts on cultural resources
near facility for EIS Miscellaneous ltrs relevant to
cultural resources encl
TEDESCO, R L Assistant Director for Licensing B1/07/29 11pp
09513 095

F Security, medical, emergency & fire protection plans

B10B040416 Forwards Rev 2 to security training & qualification plan
Revised plan withheld (ref 10CFR2.790).
PARKER, W D Duke Power Co B1/07/31 1p 09251 070

G Adjudicatory correspondence

B10B310317 Attests that Charlotte-Mecklenburg Environ Coalition
represents B Wilson interests in OL proceedings
WILSON, B Affiliation Unknown B1/07/21. 1p 09527 045

B10B310326 Attests that Charlotte-Mecklenburg Environ Coalition
represents Central Piedmont Group of Joseph LeConte Chapter
of Sierra Club in OL proceedings
MEYERSON, E Sierra Club B1/07/21. 1p. 09527 043.

B10B310331 Attests that Charlotte-Mecklenburg Environ Coalition
represents LG Otay interests in OL proceedings
OTLEY, L O Affiliation Unknown B1/07/21 1p 09527 016

B10B310215 Petition to intervene in proceeding & request for hearing
BELK, D R. Safe Energy Alliance B1/07/23 2pp 09518 001

B10B310411 Attests that Charlotte-Mecklenburg Environ Coalition
represents NC League of Women Voters in OL proceedings
KINNEL, J M League of Women Voters. B1/07/23 1p 09525 244.

B10B310311 Attests that Charlotte-Mecklenburg Environ Coalition
represents Carolina Action in OL proceedings
EBST, B W Carolina Action. B1/07/23 1p. 09527 008

B10B030103 Petition to intervene & request for hearing Affidavits encl
FRESLER, H Affiliation Unknown B1/07/24 13pp 09225 158

B10B310307 Affirms contents of Charlotte-Mecklenburg Environ Coalition
petition to intervene & request for hearing
FRESLER, H A Charlotte-Mecklenburg Environmental Coalition.
B1/07/24. 1p 09526 358

B10B030319 Petition to intervene in facility OL proceedings Affidavits
encl.
RILFY, J L Carolina Environmental Study Group. B1/07/27. 7pp.
09237 202

B10B050218 Petition for leave to intervene in proceedings, Certificate
of Svc encl.
WILSON, R P. South Carolina, State of. B1/07/27. 4pp. 09260 152

B10B030077 Notice of AELB constitution JL Kelley, chairman & D Callihan
& RF Foster, members.
COTTER, B P Atomic Safety and Licensing Board Panel. B1/07/28.
2pp. 09225 102

B10B110364 Notice of appearance in proceeding.
CARR, A V Duke Power Co. B1/08/03. 1p. 09338 249.

B10B110345 Response to Palmetto Alliance B10723 petition to intervene
& request for hearing Applicants will wait until conventions
filed to respond to intervention issue. ASLB should clearly
delineate scope of proceeding, Certificate of Svc encl.
MCOARRY, J M Duke Power Co. MCOARRY, J M. Debevoise & Liberman
B1/08/07. 9pp. 09334 278

B10B110347 Response to State of SC B10717 petition for Intervention
Applicant offers no objection
MCOARRY, J M Duke Power Co MCOARRY, J M Debevoise & Liberman
B1/08/07 2pp 09334 269

B10B110353 Notice of appearance in proceeding
PORTER, W L Duke Power Co B1/08/07 1p 09333 095

B10B140502 Notice of appearance in proceeding
PHILLIPS, M H Duke Power Co PHILLIPS, M H Debevoise & Liberman
B1/08/07 1p 09370 091

B10B110418 Notice of appearance in proceeding
PHILLIPS, M H Duke Power Co B1/08/07 1p 09337 211

B10B110421 Notice of appearance in proceeding
MCOARRY, J M Duke Power Co MCOARRY, J M Debevoise & Liberman
B1/08/07 1p 09337 210

B10B140333 Response to Palmetto Alliance (PA) B10723 petition to
intervene & request for hearing PA has satisfied
intervention std & representation should be limited to
specific organization & members
MCOARRY, J M Duke Power Co MCOARRY, J M. Debevoise & Liberman
B1/08/07. 7pp 09368 095

B10B140345 Response to State of SC B10727 petition for Intervention
Applicant does not object to SC participation Certificate
of Svc encl
MCOARRY, J M Duke Power Co MCOARRY, J M Debevoise & Liberman
B1/08/07 4pp 09365 315

B10B310521 Attests that Charlotte-Mecklenburg Environ Coalition
represents Safe Energy Alliance in OL proceedings
GLOSEMEYER, L Safe Energy Alliance B1/08/10 1p 09527 046

B10B190044 Response in opposition to Safe Energy Alliance (SEA)
petition to intervene SEA failed to demonstrate requisite
interest to intervene as matter of right & failed to show
that intervention would make contribution
MCOARRY, J M Duke Power Co MCOARRY, J M Debevoise & Liberman
B1/08/14 5pp 09418 219

B10B190085 Answer in opposition to Charlotte-Mecklenburg Environ
Coalition petition to intervene & request for hearing
Coalition representation should be limited to specific
organization & appropriate members
MCOARRY, J M Duke Power Co B1/08/14 6pp 09419 102

B10B190087 Response in opposition to Carolina Environ Study Group
petition to intervene intervenor should be called on to
explain dual participation w/Charlotte-Mecklenburg Environ
Coalition Certificate of Svc encl
MCOARRY, J M Duke Power Co MCOARRY, J M. Debevoise & Liberman
B1/08/14 5pp 09419 108

B10B200046 Response opposing Safe Energy Alliance B10723 petition to
intervene & request for hearing Charlotte-Mecklenburg
Environ Coalition & Carolina Environ Study Group petitions
should be granted if contention requirement satisfied
SMARTZ, L L Antitrust Division B1/08/18 16pp 09429 021

-B10B200047 Petition for leave to intervene, Certificate of Svc re
BELK, D R Susquehanna Environmental Advocates B1/07/23 4p
09429 058

G Inspection reports, IE Bulletins & correspondence

B10B180462 Forwards IE Insp Repts 50-413/80-33 & 50-414/80-33 en
B10127-31 & notice of violation.
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering
Support Branch B0/12/10 2pp 09406 352

--B10B180464 Notice of violation from insp on B01027-31
* Region 2, Atlanta, Reactor Construction & Engineering Support
Branch B0/12/10 1p 09406 354

--B10B180470 IE Insp Repts 50-413/80-33 & 50-414/80-33 on B01027-31.
Noncompliance noted failure to follow procedure for
reporting cracks in auxiliary bldg concrete
HARRIS, J R, CONLON, T E Region 2, Atlanta, Reactor Construction
Engineering Support Branch B0/12/10. 4pp. 09406 355

B10B040596 Forwards IE Insp Repts 50-413/81-12 & 50-414/81-12 en
B10601-05 No noncompliance noted
LEHIB, R C Division of Resident & Reactor Project Inspection
B1/07/08 2pp 09250 161

5040404 IE Insp Repts 50-413/B1-12 & 50-414/B1-12 on B10601-05 No noncompliance noted. Major areas inspected electrical cable termination work, work activities & quality records review. REIDON, T D, CHLON, T E Engineering Inspection Branch 11/07/07 4pp 09250 163

140448 Forwards IE Insp Repts 50-413/B1-13 & 50-414/B1-13 on 1419 No noncompliance noted. REID, R C Division of Resident & Reactor Project Inspection 07/10 2pp 09250 068

3040459 IE Insp Repts 50-413/B1-13 & 50-414/B1-13 on B10619 No noncompliance noted. Major areas inspected containment liner penetration welds & observation of liquid penetrant exam for preservice insp. ZAJAC, L D, HERDT, A R Engineering Inspection Branch 01/07/08 3pp, 09250 070.

040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct access to Ultimate Heat Sink " No specific action required. REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) 07/21 4pp, 09254 068

040229 Forwards IE Circular B1-12, "Inadequate Periodic Test procedure of PWR Protection Sys " No written response required. REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) 07/22 4pp 09247 212

180407 Forwards IE Insp Repts 50-413/B1-15 & 50-414/B1-15 on 0706-10 No noncompliance noted. ILLCO, P J Division of Resident & Reactor Project Inspection 1/07/24 2pp 09406 236

108180410 IE Insp Repts 50-413/B1-15 & 50-414/B1-15 on B10706-10, No noncompliance noted. Major areas inspected onsite design, Class B storage & licensee identified const deficiencies. MERRIWEATHER, N, DEBBAGE, A, UPRIGHT, C M Engineering Inspection Branch 01/07/23 3pp 09406 238

B110079 Ack receipt of IE Insp Repts 50-413/B1-12 & 50-414/B1-12 No proprietary info. PARKER, W D Duke Power Co 01/07/28 1p 09327 116

B110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required. REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) 11/07/31 6pp

B180501 Ack receipt of IE Insp Repts 50-413/B1-13 & 50-414/B1-13 No proprietary info. PARKER, W D Duke Power Co 01/08/03 1p 09407 266

38110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested. REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) 01/03/04, 4pp 09335 271

08110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested. REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) 01/08/08 4pp 09334 353

Reportable occurrences, LERs & related correspondence

08250443 Significant Deficiency Rept BD 413-414/B1-07 re resolution of certain nonconforming items repts w/o adequate consideration of reportability per 10CFR30.55a or Part 21, initially reported on B10508. PARKER, W D Duke Power Co 01/06/05 3pp 09480 327.

08250467 Significant Deficiency Rept BD 413/B1-06 re incorrect designation of special flow orifice & reducing couplings, initially reported on B10508 Review conducted of all piping matl inventory control sys allocations. PARKER, W D Duke Power Co 01/06/05, 3pp 09460 142

108250529 Interim Significant Rept SD 413-414/B1-08 re reportability of nonconforming item repts, initially reported B10508 QA procedures on handling nonconforming item repts & reportability revised & personnel retrained. PARKER, W D Duke Power Co 01/06/05, 3pp 09479 262.

108250324 Significant Deficiency Rept BD 413-414/B1-09 re incorrectly specified fillet welds, initially reported on B10508. Process control forms originated & checked to ensure accuracy. Personnel retraining will be completed by B10701. PARKER, W D Duke Power Co, 01/06/08, 2pp 09481:177

B108030387 Interim rept of Significant Deficiency BD-413/B1-10, Initially reported on B10615 Due to complexities of training & number of people involved, Corrective Actions 4 & 5 will be completed by B10814. PARKER, W D Duke Power Co 01/07/20 1p 09239 266

B108110205 Significant Deficiency Rept SD 413-414/B1-14 re linear indications in base metal of 1-inch socket welds, initially reported on B10630 Defective piping will be replaced. Pipes will be evaluated for higher pressure & temp svc. PARKER, W D Duke Power Co 01/07/30 4pp 09327 251

B108110197 Significant Deficiency Rept SD 413/B1-13 re fire unacceptable linear indications on body of Walworth valve, initially reported on B10702 Valve D-63779 has been replaced. Body will be scrapped or weld repaired. PARKER, W D Duke Power Co 01/08/03 2pp 09327 249

B108200300 Significant Deficiency Rept BD 413/B1-16 re safety-related matls from unapproved supplier initially reported B10710. Key personnel notified that matl from ITT Grinnell, Henderson, TN plant not approved. Clamp removed from use. PARKER, W D Duke Power Co 01/08/10 2pp 09431 321

B108200310 Significant Deficiency Repts BD 413/B1-17 & SD 414/B1-17 re load ctr breakers, initially reported B10714 Breakers will be inspected for contact between mag latch lever & current sensor coil. Corrective actions expected complete by B11111. PARKER, W D Duke Power Co 01/08/13 3pp 09431 323.

B108280118 Final Deficiency Rept IE-79/05-SDD-413/414 re steam generator power operated relief valve design error. Valves would not close during postulated feedwater or main steam line break accident environ. Static & dynamic seals changed. PARKER, W D Duke Power Co 01/08/20 3pp 09510 252

B108280230 Final Significant Deficiency Rept IE-78/02-SPE-413/414 re safety-related containment Isolation Valve C leakage, initially reported on 780719 Util will perform seat leakage tests on valves modified at site. PARKER, W D Duke Power Co 01/08/20 2pp 09510 062.

B108280334 Final Deficiency Rept SD 413-414/79-07 re isolation block valve failure to fully close, initially reported 791217. Rotork operator replaced w/larger operator, valve gate stem connection strengthened & valve seat area increased. PARKER, W D Duke Power Co 01/08/20 3pp 09510 355

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified. EISENHUT, D O Division of Licensing 01/08/07 8pp 09491 201.

DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

B108040133 Responds to Generic Ltr B1-01 re commitments to meet regulatory positions of Reg Guide 1.146 & Position 5.6, 7.8 & 10 of Reg Guide 1.58 Util will use ALARA manual in place of Reg Guide B.8 Implementation will be accomplished by B10930. PARKER, W D Duke Power Co 01/07/28 1p 09247 012

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training. EISENHUT, D O Division of Licensing 01/07/31 6pp 09490 128

B108120049 Notification of B10811 & 12-13 meetings w/util at site to tour & observe plant const progress & discuss completion status & schedule. JABBOUR, K N Licensing Branch 4 01/08/03 2pp 09357 311.

B108140081 Forwards request for addl info re Amend 9 to DUKE-1-A, GA program. HAASS, W P Quality Assurance Branch 01/08/06 7pp 09392 018

B108240015 Summary of B10721 meeting w/util in Bethesda, MD re radiological consequences of liquid pathway release from postulated core melt accident. List of attendees encl. JABBOUR, K Licensing Branch 4 01/08/11 8pp 09490 166

D NRC Draft/Final Environmental Statements, suppis & correspondence

B108270436 Requests info re operating impacts on cultural resources near facility for EIS Miscellaneous ltrs relevant to cultural resources encl
TEDESCO, R L Assistant Director for Licensing 81/07/29 1ipp
09313 095

F Security, medical, emergency & fire protection plans

B108040416 Forwards Rev 2 to security training & qualification plan Revised plan withheld (ref 10CFR2 790)
PARKER, W D Duke Power Co 81/07/31 1p 09251 070

G Adjudicatory correspondence

B108310517 Attests that Charlotte-Mecklenburg Environ Coalition represents S Wilson interests in OL proceedings.
WILSON, B Affiliation Unknown 81/07/21 1p 09327 045

B108310526 Attests that Charlotte-Mecklenburg Environ Coalition represents Central Piedmont Group of Joseph LeConte Chapter of Sierra Club in OL proceedings
MEYERSON, E Sierra Club 81/07/21 1p 09327 043

B108310531 Attests that Charlotte-Mecklenburg Environ Coalition represents LG Otey interests in OL proceedings.
OTLEY, L G Affiliation Unknown 81/07/21 1p 09327 016

B108310215 Petition to intervene in proceeding & request for hearing.
BELK, D R Safe Energy Alliance 81/07/23 2pp 09318.001

B108310411 Attests that Charlotte-Mecklenburg Environ Coalition represents NC League of Women Voters in OL proceedings
KIMMEL, J M League of Women Voters 81/07/23 1p 09325.244

B108310511 Attests that Charlotte-Mecklenburg Environ Coalition represents Carolina Action in OL proceedings
BEST, B W Carolina Action 81/07/23 1p 09327.008

B108330105 Petition to intervene & request for hearing Affidavits encl
PRESLER, H Affiliation Unknown 81/07/24 13pp 09225.188

B108310507 Affirms contents of Charlotte-Mecklenburg Environ Coalition petition to intervene & request for hearing
PRESLER, H A Charlotte-Mecklenburg Environmental Coalition.
81/07/24. 1p 09326 358

B108330319 Petition to intervene in Facility OL proceedings Affidavits encl
RILEY, J L. Carolina Environmental Study Group 81/07/27 7pp
09237 202

B108330218 Petition for leave to intervene in proceedings. Certificate of Svc encl
WILSON, R P South Carolina, State of 81/07/27. 4pp 09260.152.

B108330077 Notice of ASLB constitution JL Kelley, chairman & D Callihan & RF Foster, members
COTIER, B P Atomic Safety and Licensing Board Panel 81/07/28.
2pp. 09225.102

B108110364 Notice of appearance in proceeding
CARR, A V Duke Power Co 81/08/05. 1p 09338.249

B108110345 Response to Palmetto Alliance B10723 petition to intervene & request for hearing Applicants will wait until contentions filed to respond to intervention issues ASLB should clearly delineate scope of proceeding. Certificate of Svc encl.
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman.
81/08/07 7pp. 09334 278

B108110347 Response to State of SC B10717 petition for intervention. Applicant offers no objection.
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman.
81/08/07 2pp 09334 269

B108110353 Notice of appearance in proceeding.
PORTER, W L Duke Power Co 81/08/07 1p 09333.093

B108140502 Notice of appearance in proceeding
PHILLIPS, M H Duke Power Co PHILLIPS, M H. Debevoise & Liberman.
81/08/07. 1p. 09370 091

B108110418 Notice of appearance in proceeding
PHILLIPS, M H Duke Power Co 81/08/07 1p 09337.211

B108110421 Notice of appearance in proceeding
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman
81/08/07 1p 09337 210

B108140333 Response to Palmetto Alliance (PA) B10723 petition to intervene & request for hearing PA has satisfied intervention std & representation should be limited to specific organization & members
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman
81/08/07 7pp 09368 095

B108140345 Response to State of SC B10727 petition for intervention Applicant does not object to SC participation Certificate of Svc encl.
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman
81/08/07. 4pp 09365.315

B108310591 Attests that Charlotte-Mecklenburg Environ Coalition represents Safe Energy Alliance in OL proceedings
OLSENMEYER, L Safe Energy Alliance. 81/08/10 1p 09327 046

B108190044 Response in opposition to Safe Energy Alliance (SEA) petition to intervene SEA failed to demonstrate requisite interest to intervene as matter of right & failed to show that intervention would make contribution.
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman
81/08/14 5pp 09418 219

B108190095 Answer in opposition to Charlotte-Mecklenburg Environ Coalition petition to intervene & request for hearing. Coalition representation should be limited to specific organization & appropriate members
MCGARRY, J M Duke Power Co 81/08/14 6pp 09419 102

B108190087 Response in opposition to Carolina Environ Study Group petition to intervene Intervenor should be called on to explain dual participation w/Charlotte-Mecklenburg Environ Coalition Certificate of Svc encl
MCGARRY, J M Duke Power Co MCGARRY, J M Debevoise & Liberman
81/08/14. 5pp 09419 108

B108200046 Response opposing Safe Energy Alliance B10723 petition to intervene & request for hearing. Charlotte-Mecklenburg Environ Coalition & Carolina Environ Study Group petitions should be granted if contention requirement satisfied
SHARTZ, L L. Antitrust Division 81/08/18 16pp. 09429 021

--B108200047 Petition for leave to intervene Certificate of Svc encl
BELK, D R Susquehanna Environmental Advocates. 81/07/23 4pp
09429 058.

G Inspection reports, IE Bulletins & correspondence

B108180462 Forwards IE Insp Repts 50-413/80-33 & 50-414/80-33 encl
B10127-31 & notice of violation
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/12/10 2pp 09406 352

--B108180464 Notice of violation from insp on B01027-31
Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/12/10 1p 09406.354

--B108180470 IE Insp Repts 50-413/80-33 & 50-414/80-33 on B01027-31 Noncompliance noted failure to follow procedure for reporting cracks in auxiliary bldg concrete.
HARRIS, J R., CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/12/10. 4pp 09406 355

B108040596 Forwards IE Insp Repts 50-413/81-12 & 50-414/81-12 encl
B10601-05 No noncompliance noted.
LEWIS, R C Division of Resident & Reactor Project Inspection
81/07/08 2pp. 09250.161

--B108040606 IE Insp Repts 50-413/81-12 & 50-414/81-12 on B10601-05 noncompliance noted Major areas inspected electrical cable & termination work, work activities & quality records review
GIBBONS, T D., CONLON, T E Engineering Inspection Branch
81/07/07 4pp 09250 163

B108040448 Forwards IE Insp Repts 50-413/81-13 & 50-414/81-13 encl
B10619. No noncompliance noted
LEWIS, R C Division of Resident & Reactor Project Inspection
81/07/10 2pp 09250 068

08040459 IE Insp Repts 50-413/81-13 & 50-414/81-13 on 810619 No noncompliance noted Major areas inspected containment liner penetration welds & observation of liquid penetrant exam for pressure insp
ZAJAC, L D , HERDT, A R Engineering Inspection Branch 81/07/08 3pp 09250 070

1040393 Forwards IE Info Notice 81-21, "Potential Loss of Direct eess to Ultimate Heat Sink " No specific action required
REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 1/07/21 4pp 09254 068

3040229 Forwards IE Circular 81-12, "Inadequate Periodic Test procedure of PHR Protection Sys " No written response required
REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 1/07/22 4pp 09247 212

8180407 Forwards IE Insp Repts 50-413/81-13 & 50-414/81-13 on 10705-10 No noncompliance noted
ELLOOG, P J Division of Resident & Reactor Project Inspection 1/07/24 2pp 09406 236

108180410 IE Insp Repts 50-413/81-13 & 50-414/81-13 on 810706-10 No noncompliance noted Major areas inspected onsite design, Class B storage & licensee identified const deficiencies
MERRIWEATHER, N , DEBBAGE, A , UPRIGHT, C M Engineering Inspection Branch, 81/07/23 5pp 09406 238

8110079 Ack receipt of IE Insp Repts 50-413/81-12 & 50-414/81-12 No proprietary info
PARKER, W O Duke Power Co 81/07/28 1p 09327 116

38110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required.
REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01), 31/07/31, 6pp

38180501 Ack receipt of IE Insp Repts 50-413/81-13 & 50-414/81-13. No proprietary info
PARKER, W O Duke Power Co 81/08/03 1p. 09407 266

08110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested.
REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335 271

08110307 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/08 4pp 09334 353

Reportable occurrences, LERs & related correspondence

108230443 Significant Deficiency Rept SD 413-414/81-07 re resolution of certain nonconforming items repts w/o adequate consideration of reportability per 10CFR50 35e or Part 21, initially reported on 810508
PARKER, W O Duke Power Co 81/06/05 3pp 09480 327

108230529 Interim Significant Rept SD 413-414/81-08 re reportability of nonconforming item repts, initially reported 810508 QA procedures on handling nonconforming item repts & reportability revised & personnel retrained
PARKER, W O Duke Power Co 81/06/05 3pp 09479 262

108250324 Significant Deficiency Rept SD 413-414/81-09 re incorrectly specified fillet welds, initially reported on 810508, Process control forms originated & checked to ensure accuracy
Personnel retraining will be completed by 810701
PARKER, W O Duke Power Co 81/06/08 2pp 09481 177

1108110205 Significant Deficiency Rept SD 413-414/81-14 re linear indications in base metal of 1-inch socket welds, initially reported on 810630, Defective piping will be replaced, Pipes will be evaluated for higher pressure & temp svc
PARKER, W O Duke Power Co, 81/07/30 4pp. 09327 251

3108200310 Significant Deficiency Repts SD 413/81-17 & SD 414/81-17 re load ctr breakers, initially reported 810714 Breakers will be inspected for contact between mag latch lever & current sensor coil Corrective actions expected complete by 811111
PARKER, W O Duke Power Co 81/08/13, 3pp. 09431 323,

8108280118 Final Deficiency Rept IE-79/05-BDD-413/414 re steam generator power operated relief valve design error, Valves would not close during postulated feedwater or main steam line break accident environ Static & dynamic seals changed
PARKER, W O Duke Power Co, 81/08/20, 3pp 09510 232,

8108280230 Final Significant Deficiency Rept IE-78/02-SPS-413/414 re safety-related containment Isolation Valve C leakage, initially reported on 780919 Util will perform seat leakage tests on valves modified at site
PARKER, W O Duke Power Co 81/08/20 2pp 09510 062

8108280334 Final Deficiency Rept SD 413-414/79-07 re isolation block valve failure to fully close, initially reported 791217
Rotor operator replaced w/larger operator, valve gate stem connection strengthened & valve seat area increased
PARKER, W O Duke Power Co 81/08/20 3pp 09510 355

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CY81 & CY82 within 60 days, Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKFT 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8108030004 Forwards request for addl info re QA program by 810807
TEDESCO, R L Assistant Director for Licensing 81/07/15 8pp 09244 177

8108030002 Forwards Human Factors Engineering Branch control room design review & audit rept Concerns identified in rept will be sub; of meeting to be held in Bethesda, MD on 810716
TEDESCO, R L Assistant Director for Licensing, 81/07/16 34pp 09244 203

8108030005 Forwards request for addl info re containment sys by 810807
TEDESCO, R L Assistant Director for Licensing 81/07/16 3pp, 09244 185,

8108050033 Forwards complete structural checklist of audit conducted on 800317-21, per Structural Engineering Branch request
DALE, L F Mississippi Power & Light Co 81/07/31 75pp 09257 029

8108050180 Forwards response to NRC request for addl info re Reactor Sys Branch & Instrumentation & Control Sys Branch
seismological-geological & LQCA analysis questions Encl represents changes to FSAR to be incorporated in amend
DALE, L F Mississippi Power & Light Co 81/07/31 56pp 09265 239

8108050272 Forwards response to Human Factors Engineering Branch control room review during wt of 810608 incorporates agreements & resolution reached at 810716 meeting w/NRC
DALE, L F Mississippi Power & Light Co 81/07/31, 73pp 09260 082

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

8108040270 Concurs w/determination that biological assessment project will not affect endangered species, per NRC 810624 request,
JORDAN, D B Interior, Dept of, Fish & Wildlife Service 81/07/30 1p 09283 046

8108110118 Forwards revised 810731 response to Human Factors Engineering Branch review of control room
DALE, L F, Mississippi Power & Light Co 81/08/07 75pp 09327 309

8108110315 Forwards updated info re FSAR, in response to NRC questions raised during 810518 meeting Proposed FSAR changes will be incorporated into next available amend to license,
DALE, L F, Mississippi Power & Light Co 81/08/07 72pp, 09332 120

8108110564 Forwards response to Unresolved Safety Issues A-1, waterhammer; A-9, ATWS; A-11, reactor vessel matls toughness; A-17, sys interaction in nuclear power plants; A-39, safety relief valve pool dynamic loads & A-40, seismic design
DALE, L F Mississippi Power & Light Co 81/08/07 16pp 09337 224

B108240477 Advises that OE DWR owners group B01229 rept re NURE0-0737 Item 11 K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D Q Division of Licensing B1/08/07 3pp 09490 209

B108130213 Forwards Amend 7 to DL application & to final environ rept Amend consists of additions to chemical & biocide waste & meteorology sections
MCOAUGHY, J P Mississippi Power & Light Co B1/08/12 1p 09355 345

--B108130215 Amend 7 to DL application, adding info to chemical & biocide waste & meteorology sections of final environ rept
MCOAUGHY, J P Mississippi Power & Light Co B1/07/29 2pp 09355 346.

B108210096 Responds to NRC B10127 ltr providing addl guidance for NURE0-0737, item 1 Q 1 re training during low power testing, as applied to DWR-DL applicants Simulated lots of ac power test program will be submitted for NRC approval
DALE, L F Mississippi Power & Light Co B1/08/18 3pp 09443 131

B108210239 Forwards facility status rept re concerns identified during review of igniter evaluations & B10722 meeting w/NRC Combustion & Explosives Research, Inc will advise util re hydrogen control & general hydrogen behavior
DALE, L F Mississippi Power & Light Co B1/08/18 7pp 09444 190

B108210339 Forwards Amend 50 to application for DL, consisting of Amend 50 to FSAR Six oversize drawings encl Aperture cards are available in PDR
STAMPLEY, N L Mississippi Power & Light Co B1/08/19 1p 09444 253

--B108210337 Amend 50 to application for DL, consisting of responses to NRC questions & miscellaneous refinements of design info
STAMPLEY, N L Mississippi Power & Light Co B1/08/14 2pp 09444 254

B108240112 Forwards administrative procedures for protective tagging sys, conduct of operations, control of temporary sys alterations, access & conduct in control room, required reading program & shift relief & turnover, per NURE0-0737
DALE, L F Mississippi Power & Light Co B1/08/19 2pp 09461 001

--B108240118 "Administrative Procedure Protective Tagging Sys, Safety-Related"
STUART, C L Mississippi Power & Light Co B1/04/06 33pp 09461 003.

--B108240121 "Administrative Procedure Conduct of Operations, Safety-Related"
STUART, C L Mississippi Power & Light Co B1/08/14 22pp. 09461 036

--B108240125 "Administrative Procedure Control of Sys Temporary Alterations, Safety-Related"
JOHNSON, G A, MCCOY, C K Mississippi Power & Light Co B1/03/31 13pp 09461 058

--B108240127 "Administrative Procedure Access & Conduct in Control Room, Safety-Related"
SEAT, W M, STUART, C L Mississippi Power & Light Co B0/09/15 9pp 09461 071.

--B108240129 "Administrative Procedure Required Reading Program, Safety-Related"
ALLEN, G, STUART, C L Mississippi Power & Light Co B1/06/26 7pp 09461 080

--B108240134 "Administrative Control Shift Relief & Turnover, Safety-Related"
STUART, C L, JOHNSON, G A Mississippi Power & Light Co B1/04/27 15pp 09461 087

B108240233 Forwards proposed FSAR changes & responses to Matis Engineering Branch Questions 231 1-9 & 232 1. One oversize drawing encl Aperture cards are available in PDR Drawing consists of two aperture cards
DALE, L F Mississippi Power & Light Co B1/08/21 120pp 09461 197

B108260011 Forwards proposed FSAR changes & additions, response to Auxiliary Sys Branch Question 10 29 & discussion of perched aquifer recharging Proposed FSAR changes will be incorporated in next available amend
DALE, L F Mississippi Power & Light Co B1/08/21. 52pp 09462 277

B108260022 Responds to requests for addl info re instrumentation & control sys Info includes discussion of IE Info Notice 79-22, IE Bulletin 79-27, FSAR Section 7 6 & THI Items 11 D 3, 11 F 2, 11 K 3 18 & 11 K 3 21
DALE, L F Mississippi Power & Light Co B1/08/21 14pp 09483 161

B108260164 Forwards proposed changes to FSAR & responses to NRC questions, in response to NRC request for addl info Proposed changes to FSAR will be incorporated into next amend
DALE, L F Mississippi Power & Light Co B1/08/21 13pp 09486 033

B108310146 Forwards response to NRC request for addl info re postulated calculations for low-low set relief logic failure modes Details for reliability analysis & comparable evaluation for facility relay logic provided
QUIRK, J F General Electric Co B1/08/21 18pp 09518 015

B108270485 Forwards proposed changes to FSAR & responses to NRC questions, per NRC request for addl info Proposed changes to FSAR will be incorporated into next amend
DALE, L F Mississippi Power & Light Co B1/08/24 40pp 09492 282

B108280238 Forwards modified subsections of FSAR Section 13 1 & responses to specific Licensee Qualification Branch concerns, per NRC request Sections will be included in next available amend
DALE, L F Mississippi Power & Light Co B1/08/26 47pp 09510 095.

B108280340 Forwards info requested at B10820 meeting re bull pool wall velocity, froth impact (impulse) & froth drag loads Requests another meeting w/NRC
DALE, L F Mississippi Power & Light Co B1/08/26 17pp 09511 027

B108310482 Forwards training course outline for mitigation of core damage Hours devoted to each subj detailed
DALE, L F Mississippi Power & Light Co B1/08/20 4pp 09523 074

C Utility Environmental Report (ER), amends & correspondence

B108130213 Forwards Amend 7 to DL application & to final environ rept Amend consists of additions to chemical & biocide waste & meteorology sections
MCOAUGHY, J P Mississippi Power & Light Co B1/08/12 1p 09355 345

--B108130215 Amend 7 to DL application, adding info to chemical & biocide waste & meteorology sections of final environ rept
MCOAUGHY, J P Mississippi Power & Light Co B1/07/29 2pp 09355 346

--B108130216 Amend 7 to final environ rept
Mississippi Power & Light Co B1/08/31 54pp 09555 340

D NRC Draft/Final Environmental Statements, supp's & correspondence

B107170227 Discusses review of DES, NURE0-0777 Bureau of Radiological Health staff re-evaluated health aspects associated w/proposed operations of plant Comments on DES presented
WILFORTH, J C HEW, Dept of, Food & Drug Administration B1/07/18 2pp 09054 030

B108250172 Comments on DES (NUREG-0777) re facility operation Dispute NRC contention that fuel overheating & radioiodine & noble gas release cannot occur at plant
DOHERTY, J F Doherty, J F B1/07/22 1p 09263 179

B108180466 Offers no comments on DES for facility from state agencies involved in review
MOLPUS, D, PARSONS, O Mississippi, State of B1/08/11 4p 09408 022

E NRC Safety Evaluation Report (SER), supp's & correspondence

B108280341 Forwards response to NRC request for addl info re CFR items Code Case 1644 & compliance w/Reg Guide 1.85, design basis flood stream B & in-plant area, design basis water level on roofs & organic matis
DALE, L F Mississippi Power & Light Co B1/08/23 10pp 09511 047

46 Forwards proposed changes & additions to FSAR, in response to quest re SER open items Proposed changes will be orated into next available FSAR amend
F Mississippi Power & Light Co 81/08/26 45pp
096

30252 Notifies that NRC will require info re design of diesel rator starting air, tube oil & jacket cooling auxiliary to comply w/ listed requirements & codes & stds yfified in Amend 22 to FSAR
ER, W R. Division of Reactor Licensing (NRR-1975 only)
37/11 2pp 09311 141

495 Forwards responses to Power Sys Branch BER addi info request cedures & Test Review Branch concerns re FSAR 13 5 2
L F Mississippi Power & Light Co 81/08/27 8pp 09526 350

302 Forwards proposed FSAR changes & responses to Reactor Sys h request re TH1 Task Action Plan Item 2 K 1 22, Matls eering Branch SER Open Item re GDC 51 Compliance & nical Engineering Branch Question 110 48
L F Mississippi Power & Light Co 81/08/27 15pp
, 202

urity, medical, emergency & fire protection plans

3003 Requests confirmation that prompt notification sys to t public within plume exposure emergency planning zone ent of emergency has been installed Response should be itted by 810814
ESCO, R L Assistant Director for Licensing 81/07/20 2pp
0 354

0513 Forwards responses to safeguards contingency plan questions onses withheld (ref 10CFR 790)
L F Mississippi Power & Light Co 81/07/29 1p 09250 179

0416 Releases public version of revision to supporting emergency onse plans for facility
CH, J M Division of Rules and Records 81/08/05 1p
16 001

3100421 Forwards public version of revision to supporting emergency onse plans for facility, consisting of State of MS & airborne County, MS radiological emergency plans Revisions eparate response to FEMA comments
CAUGHY, J P Mississippi Power & Light Co 81/07/27 2pp
7805 001

8100426 Public version of revision to supporting emergency response lars for facility, consisting of Change 2 to State of MS & airborne County, MS radiological emergency plans
Mississippi Power & Light Co 81/07/27 400pp 07806 001

90222 Forwards responses to NRC questions re fire protection ritical isolation will be provided between control room smote shutdown panel, All responses will be incorporated o FSAR amend
F, L F Mississippi Power & Light Co 81/08/07 19pp
117 331

240228 Advises that siren installation of alerting & notification s scheduled for completion by 810907 Tonal alert monitors ll be in place by 810930 No problems w/ sys implementation e been identified
F, L F Mississippi Power & Light Co 81/08/12 2pp 09461 182

310088 Notification of approval of security training & alification plan, submitted in 810311 itr & revised in 0724 16r
ESCO, R L Assistant Director for Licensing 81/08/12 1p
337 339,

240384 Releases public version of "Grand Gulf Nuclear Station ergency Planning Zone Evacuation Time Estimate Study"
LTON, J M. Division of Rules and Records 81/08/17 1p
806 001

08240392 Forwards public version of "Grand Gulf Nuclear Station ergency Planning Zone Evacuation Time Estimate Study," eplacing App E to emergency plan
CAUGHY, J P Mississippi Power & Light Co 81/07/29, 2pp
07806, 001

103240399 Public version of "Grand Gulf Nuclear Station Emergency Planning Zone Evacuation Time Estimate Study"
+ Mississippi Power & Light Co 81/07/31 100pp 07806 001

8108240254 Forwards proposed FSAR changes & responses to NRC questions re fire protection FSAR changes will be incorporated in forthcoming FSAR amend
DALE, L F Mississippi Power & Light Co 81/08/21 8pp 09459 038

8108310638 Releases public version of emergency plan procedures, Vol 10, Section 1
FELTON, J M Division of Rules and Records 81/08/27 1p
07806 001

--8108310639 Forwards public version of emergency plan procedures, Vol 10, Section 1
DALE, L F Mississippi Power & Light Co 81/08/14 2pp
07806 001

--8108310640 Public version of emergency plan procedures, Vol 10, Section 1
+ Mississippi Power & Light Co 81/08/14 150pp 07806 001

K Utility Final Safety Analysis Report (FSAR) & amends

8108210339 Forwards Amend 50 to application for OL, consisting of Amend 50 to FSAR Six oversize drawings encl Aperture cards are available in PDR
STAMPLEY, N L Mississippi Power & Light Co 81/08/19 1p
09444 253

--8108210357 Amend 50 to application for OL, consisting of responses to NRC questions & miscellaneous refinements of design info
STAMPLEY, N L Mississippi Power & Light Co 81/08/14 2pp
09444 254

--8108210358 Amend 50 to FSAR
+ Mississippi Power & Light Co * Middle South Utilities, Inc *
Middle South Services, Inc 81/08/31 600pp 09444 256

P Operating license stage documents & correspondence

8108050103 Responds to 810304 request for Emergency Procedure 05-5-01-EP-10, "Reactivity Control " Procedure provides required operator action in event of ATWS & incorporates BWR owners group recommendations
DALE, L F Mississippi Power & Light Co 81/07/31 1p 09264 013

--8108050105 Emergency Operating Procedure 05-5-01-EP-10, Revision A, "Reactivity Control "
+ Mississippi Power & Light Co 81/07/31 3pp 09264 014

Q Inspection reports, IE Bulletins & correspondence

8108180230 Suppls 810330 response to NRC itr re violations noted in IE Insp Rept 50-416/80-29 Corrective actions constructors checkout & turnover organization has issued memo emphasizing need for temporary mod tags
CAUGHY, J P Mississippi Power & Light Co 81/04/20 2pp
09404 154

8108040546 Forwards IE Insp Repts 50-416/81-17 & 50-417/81-09 on 810615-22 No noncompliance noted
LEWIS, R C Division of Resident & Reactor Project Inspection
81/07/16 2pp 09250 236

--8108040556 IE Insp Repts 50-416/81-17 & 50-417/81-09 on 810615-22 No noncompliance noted Major areas inspected mgt controls, monitoring program procedures & GC of analytical measurements
CUNNINGHAM, A L, MONTGOMERY, D M Division of Resident & Reactor Project Inspection 81/07/15 6pp 09250 238

8108040600 Forwards IE Insp Repts 50-416/81-16 & 50-417/81-08 on 810616-19 No noncompliance noted
LEWIS, R C Reactor Project Branch 1 81/07/16 2pp 09250 155

--8108040617 IE Insp Repts 50-416/81-16 & 50-417/81-08 on 810616-19 No noncompliance noted Major areas inspected preventive maint on installed electrical motor & observation of work re electrical components, sys & cables
RUFF, A B, CONLON, T E Engineering Inspection Branch, 81/07/14 4pp 09250 137

8108110535 Forwards IE Insp Rept 50-416/81-23 on 810616-30 No noncompliance noted
LEWIS, R C Division of Resident & Reactor Project Inspection
81/07/20 2pp 09334 317

--8108110941 IE Insp Rept 50-416/81-23 on 810616-30 No noncompliance noted Major areas inspected plant tours & followup of previous insp findings
WAGONER, A O , CANTRELL, F B Division of Resident & Reactor Project Inspection 81/07/13 4pp 09334 319

8108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp 09254 068

810810526 Forwards IE Insp Rept 50-416/81-21 on 810609-12 No noncompliance noted
LEWIS, R C Division of Resident & Reactor Project Inspection 81/07/21 3pp 09334 323

--8108110530 IE Insp Rept 50-416/81-21 on 810609-12 No noncompliance noted Major areas inspected preoperational testing, licensee identified items & violation corrective actions
HUNT, M D , BURNETT, P Engineering Inspection Branch 81/07/14, 4pp 09334 326

8108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247 212

8108040071 Forwards IE Circular 81-11, "Inadequate Decay Heat Removal During Reactor Shutdown " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/24 3pp 09246 174

8108180431 Forwards IE Insp Rept 50-416/81-26 on 810706-10 No noncompliance noted
LEWIS, R C Reactor Project Branch 1 81/07/24 2pp 09407 171

--8108180434 IE Insp Rept 50-416/81-26 on 810706-10 No noncompliance noted Major areas inspected health physics staffing & qualification, procedures, training, facilities, instruments & equipment
TROUP, Q L , HOSEY, C M Engineering Inspection Branch 81/07/22 4pp 09407 173

8108100138 Notification of location change of meeting w/util & Bechtel, now in Gaithersburg, MD to discuss preservice insp program
HOUSTEN, M D Licensing Branch 2 81/07/28 3pp 09326 210

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 4pp

8108180289 Responds to NRC 810707 ltr re violation noted in IE Insp Rept 50-416/81-22 Corrective actions intensified QA indoctrination training sessions conducted & lists of personnel w/status of QA indoctrination maintained
STAMPLEY, N L Mississippi Power & Light Co 81/08/03 5pp 09404 215

8108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04, 4pp 09335 271

8108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01), 81/08/03 4pp 09334 353

8108170421 Responds to Generic Ltr 81-03, re implementation of NUREG-0313, Revision 1, "Technical Rept on Matl Selection & Processing Guidelines for BWR Coolant Pressure Boundary Piping," in support of inservice insp requirements
DALE, L F. Mississippi Power & Light Co 81/08/13 7pp 09391 126

S. Reportable occurrences, LERs & related correspondence

8108250557 Interim deficiency rept re inadequate QA program employed by Fisher Controls in area of controls over nonpressure retaining parts & safety-related component processing, originally reported in Jan 1978 Final rept by 800523
DALE, L F. Mississippi Power & Light Co 80/04/04 1p, 09479:266

8108250518 Final deficiency rept re calibr svc from Computer Sciences Corp, initially reported 800429 Procedures & administrative controls developed by Computer Sciences to provide for notification of use of out-of-tolerance std
MCGAUGHY, J P Mississippi Power & Light Co 80/09/30 2pp 09479 232

8108250463 Final deficiency rept re inadequate crimping in power generation control complex cable pin connectors, initially reported on 790223 Corrective action program implemented by GE & constructor Not reported per Part 21
MCGAUGHY, J P Mississippi Power & Light Co 81/02/20 8pp 09479 349

8108250427 Final deficiency rept re standby svc water sys which could allow debris to enter basin, initially reported 800613 Caused by lack of design filter sys Screens to be installed by 810403 Also reported per Part 21
MCGAUGHY, J P Mississippi Power & Light Co 81/03/06 3pp 09479 288

8108110658 Part 21 rept re defect in lubricating sys that supplies oil to turbocharger bearings, initially reported on 801216 Defect could affect engine availability Condition not reportable per 10CFR21 Equipment not yet accepted
MCGAUGHY, J P Mississippi Power & Light Co 81/03/12 4pp 09344 011

8108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp 09394 383

--7907190523 Forwards Interim Deficiency Rept 1 re gross failure w/1 function of trip units
DALE, L F Mississippi Power & Light Co 79/06/20 1p 00415 350

--7907190524 Interim Deficiency Rept 1 re problem w/gross failure w/1 function of master & slave trip units Submittal of final rept planned for 791116
Mississippi Power & Light Co 79/06/20, 2pp 00415 331

8108030301 First status rept on potentially reportable deficiency re failure of test connection pipe off HPCS injection line on containment side of injection valve, initially reported on 810327 Investigation ongoing Final rept expected by 811019
MCGAUGHY, J P Mississippi Power & Light Co. 81/06/29 4pp 09257 337

8108030113 Final deficiency rept re contact & indication malfunctions of Electro Switches Series 20, Type PR-20 & GE Switch USA initially reported 800702 GE replaced incorrect switch on 810323
MCGAUGHY, J P Mississippi Power & Light Co 81/07/16 8pp 09225 201.

8108040439 First status rept on potential deficiency re reactor mounting channels, initially reported on 810416 GE informed that info submitted is incorrect Deficiency not reportable per 10CFR50 53a. Final rept expected by 811012.
MCGAUGHY, J P Mississippi Power & Light Co. 81/07/22 4pp 09250 021

8108100075 Interim Deficiency Rept 1 re heating, ventilation, air conditioning automatic air dampers, first reported on 800912 Evaluation of known safety implications, cause & extent of deficiency completed Next rept will be submitted by 811019
MCGAUGHY, J P Mississippi Power & Light Co 81/07/29 8pp 09317 388

8108100169 Status Deficiency Rept 3 re procedural violation in cable repair, initially reported on 800602 Caused by failure of supervisor & craftsman to follow procedures Procedures to be Verified Final rept to be submitted by 811117
MCGAUGHY, J P Mississippi Power & Light Co 81/07/31 5pp 09323 290

8108100373 Status Rept 5 re potentially reportable deficiency concerning unqualified cable insulation repairs in cables supplied by Rockbestos Co, initially reported 800321, Final rept will be provided by 811109
MCGAUGHY, J P Mississippi Power & Light Co 81/07/31 5pp 09324 201.

8108130078 Final deficiency rept re matl unqualified for F8AA steel conditions, initially reported on 810224, Response to generic issue will be included in response to NUREG-0588
MCGAUGHY, J P Mississippi Power & Light Co. 81/07/31 3pp 09355 103.

110193 Third interim deficiency rept re procedural violation in
tting rebar, initially reported on 800602 Four walls
viously evaluated were reanalyzed for structural
integrity Final rept to be submitted by 81117
MCAUGHY, J P Mississippi Power & Light Co 81/07/31 5pp
1335 265

310326B Final deficiency rept re Reactor Controls, Inc issuance of
ratings prior to verification of design adequacy, initially
reported on 800925 Stop work order issued until design
adequacy verified
MCAUGHY, J P Mississippi Power & Light Co 81/08/03 4pp
9323 215

810337B Final deficiency rept re piping supports installed by
Reactor Controls, Inc, initially reported 800912 Caused by
eviation from installation drawings Corrective actions will
e completed by fuel load Not reportable per Part 21
MCAUGHY, J P Mississippi Power & Light Co 81/08/03 5pp
9324 215

18200308 Part 21 rept re reactor mounting brackets in HPGB diesel
generator control panels, furnished by Morrison-Knudson Grand
half brackets replaced in field Skagit brackets replaced at
Morrison-Knudson
MERRHODD, G O General Electric Co 81/08/05 2pp 09431 345

36200101 Final deficiency rept re indeterminate integrity of
mechanical connections used in OE termination blocks,
originally reported on 810305 NSSB vsndor determined
deficiency does not adversely affect safety operation
MCAUGHY, J P Mississippi Power & Light Co 81/08/10 4pp
09433 305

08280300 Corrected final deficiency rept, changing ltr number, re
indeterminate integrity of mechanical connectors used in OE
termination blocks, initially reported on 810305 Engineering
evaluation determined deficiency not reportable
MCAUGHY, J P Mississippi Power & Light Co 81/08/10 4pp
09511 005

108200202 First interim deficiency rept re instrument process tubing
Rework has been completed in non-NSSB scope of supply. Tubing
installations have been redesigned in NSSB scope Final rept
expected by 811016
MCAUGHY, J P Mississippi Power & Light Co 81/08/12 5pp
09429 289

108240083 Final deficiency rept re nonqualified heating, ventilation &
air conditioning sys, initially reported on 810320, Design of
mods to sys completed Installation will be completed by fuel
load
MCAUGHY, J P Mississippi Power & Light Co, 81/08/14 5pp
09457 222

1108230433 Final deficiency rept re linear indications on coupling
intended for use in ASME Section III Class I & II
applications, initially reported 800811 Couplings acceptable
for use in Class II sys Not reportable per 10CFR50 55a.
MCAUGHY, J P Mississippi Power & Light Co 81/08/18 5pp
09480 175

3108280210 Final deficiency rept re linear indications in couplings,
initially reported on 800811 Deficiencies not reportable
because indications are minor imperfections resulting from
mfg process & are noninjurious in nature
MCAUGHY, J P Mississippi Power & Light Co 81/08/18 5pp
09510 194

8108280187 Interim deficiency rept re leaking OE bulkhead connectors,
initially reported on 810722 Caused by mfg defect, Connectors
replaced w/Parker Hannifin Corp connectors, OE investigation
underway Final rept by 811016
MCAUGHY, J P Mississippi Power & Light Co 81/08/20 4pp
09510 160

8108280351 Interim deficiency rept re nonconformance in installation
of safety-related pipe hangers, initially reported 800319
All accessible hangers reworked All inaccessible hangers
will be completed by 811015 Final rept by 811030
MCAUGHY, J P Mississippi Power & Light Co 81/08/20 5pp
09511 258

V Operator Examinations

8108250036 Generic Ltr B1-29 to all licensees of operating plants,
applicants for OLs & holders of CPs re simulator exams
All utilities must furnish schedule of exams for CYB1 & CYB2
within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201.

8108240112 Forwards administrative procedures for protective tagging
sys, conduct of operations, control of temporary sys
alterations, access & conduct in control room, required
reading program & shift relief & turnover, per NUREG-0737
DALE, L F Mississippi Power & Light Co 81/08/19 2pp 09461 001

--8108240134 "Administrative Control Shift Relief & Turnover, Safety-
Related "
STUART, C L, JOHNSON, G A Mississippi Power & Light Co 81/04/27
15pp 09461 087

DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8108030004 Forwards request for addl info re QA program by 810807
TEDESCO, R L Assistant Director for Licensing 81/07/15 8pp
09244 177

8108030002 Forwards Human Factors Engineering Branch control room
design review & audit rept Concerns identified in rept will
be subj of meeting to be held in Bethesda, MD on 810716
TEDESCO, R L Assistant Director for Licensing 81/07/16 34pp
09244 203

8108030005 Forwards request for addl info re containment sys by 810807
TEDESCO, R L Assistant Director for Licensing 81/07/16 3pp
09244 185

8108040270 Concurs w/determination that biological assessment project
will not affect endangered species, per NRC 810624 request
JORDAN, D B Interior, Dept of, Fish & Wildlife Services 81/07/30.
1p 09253 046

8108050033 Forwards complete structural checklist of audit conducted on
800317-21, per Structural Engineering Branch request
DALE, L F Mississippi Power & Light Co 81/07/31 75pp
09257 029

8108050180 Forwards response to NRC request for addl info re Reactor
Sys Branch & Instrumentation & Control Sys Branch
seismological-geological & LOCA analysis questions Encl
represents changes to FSAR to be incorporated in amend.
DALE, L F Mississippi Power & Light Co 81/07/31 36pp
09265 239

8108050272 Forwards response to Human Factors Engineering Branch
control room review during wk of 810608 Incorporates
agreements & resolution reached at 810716 meeting w/NRC
DALE, L F Mississippi Power & Light Co 81/07/31 73pp
09260 052

8108240009 Generic Ltr B1-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

8108110118 Forwards revised 810731 response to Human Factors
Engineering Branch review of control room
DALE, L F Mississippi Power & Light Co 81/08/07 75pp
09327 309

8108110315 Forwards updated info re FSAR, in response to NRC questions
raised during 810318 meeting. Proposed FSAR changes will be
incorporated into next available amend to license
DALE, L F Mississippi Power & Light Co 81/08/07 72pp
09332 120

8108110364 Forwards response to Unresolved Safety Issues A-1,
waterhammer/A-9, ATHB/A-11, reactor vessel matis toughness;
A-17, sys interaction in nuclear power plants/A-39, safety
relief valve pool dynamic loads & A-40, seismic design
DALE, L F Mississippi Power & Light Co 81/08/07 16pp
09337 224.

8108240477 Advises that OE BWR owners group 801229 rept re NUREG-0737
Item II K.3 44, anticipated transients combined w/single
failure, has been reviewed Rept acceptable provided initial
conditions & assumptions are verified representative
EISENHUT, D O Division of Licensing. 81/08/07. 3pp. 09490 209

8108130213 Forwards Amend 7 to OL application & to final environ rept.
Amend consists of additions to chemical & biocide waste &
meteorology sections.
MCAUGHY, J P Mississippi Power & Light Co 81/08/12. 1p.
09335 345

- 8108130215 Amend 7 to OL application, adding info to chemical & biocide waste & meteorology sections of final environ rept
MCOUGHY, J P Mississippi Power & Light Co 81/07/29 2pp
09355 346
- 8108210096 Responds to NRC 810127 ltr providing addl guidance for NUREG-0737, Item I Q 1 re training during low power testing, as applied to BWR-OL applicants Simulated loss of ac power test program will be submitted for NRC approval
DALE, L F Mississippi Power & Light Co 81/08/18 3pp 09443 131
- 8108210239 Forwards facility status rept re concerns identified during review of igniter evaluations & 810720 meeting w/NRC Combustion & Explosives Research, Inc will advise util re hydrogen control & general hydrogen behavior
DALE, L F Mississippi Power & Light Co 81/08/18 7pp 09444 190
- 8108210339 Forwards Amend 50 to application for OL, consisting of Amend 50 to FSAR Site oversize drawings encl Aperture cards are available in PDR
STAMPLEY, N L Mississippi Power & Light Co 81/08/19 1p
09444 253
- 8108210397 Amend 50 to application for OL, consisting of responses to NRC questions & miscellaneous refinements of design info
STAMPLEY, N L Mississippi Power & Light Co 81/08/14 2pp
09444 254
- 8108240112 Forwards administrative procedures for protective tagging sys, conduct of operations, control of temporary sys alterations, access & conduct in control room, required reading program & shift relief & turnover, per NUREG-0737
DALE, L F Mississippi Power & Light Co 81/08/19 2pp 09461 001
- 8108240118 "Administrative Procedure Protective Tagging Sys, Safety-Related"
STUART, C L Mississippi Power & Light Co 81/04/06 33pp
09461 003
- 8108240121 "Administrative Procedure Conduct of Operations, Safety-Related"
STUART, C L Mississippi Power & Light Co 81/08/14 22pp
09461 036
- 8108240125 "Administrative Procedure Control of Sys Temporary Alterations, Safety-Related"
JOHNSON, G A, MCCOY, C K Mississippi Power & Light Co 81/03/31 13pp 09461 058
- 8108240127 "Administrative Procedure Access & Conduct in Control Room, Safety-Related"
SEAT, W H, STUART, C L Mississippi Power & Light Co 80/09/15 7pp 09461 071
- 8108240129 "Administrative Procedure Required Reading Program, Safety-Related"
ALLEN, O, STUART, C L Mississippi Power & Light Co 81/06/26 7pp 09461 080
- 8108240233 Forwards proposed FSAR changes & responses to Matis Engineering Branch Questions 251 1-9 & 252 1 One oversize drawing encl Aperture cards are available in PDR Drawing consists of two aperture cards
DALE, L F Mississippi Power & Light Co 81/08/21 120pp
09461 199
- 8108260011 Forwards proposed FSAR changes & additions, response to Auxiliary Sys Branch Question 10 29 & discussion of perched aquifer recharging Proposed FSAR changes will be incorporated in next available amend
DALE, L F Mississippi Power & Light Co 81/08/21 52pp
09482 277
- 8108260022 Responds to requests for addl info re instrumentation & control sys info includes discussion of IE Info Notice 79-22, IE Bulletin 79-27, FSAR Section 7 6 & TMI Items II D 3, II F 2, II K 3 18 & II K 3 21
DALE, L F Mississippi Power & Light Co 81/08/21 14pp
09483 161
- 8108260164 Forwards proposed changes to FSAR & responses to NRC questions, in response to NRC request for addl info Proposed changes to FSAR will be incorporated into next amend
DALE, L F Mississippi Power & Light Co 81/08/21 13pp
09486 033
- 8108310146 Forwards response to NRC request for addl info re postulated calculations for low-low set relief logic failure modes Details for reliability analysis & comparable evaluation for facility relay logic provided
QUIRK, J F General Electric Co 81/08/21 18pp 09518 015
- 8108270485 Forwards proposed changes to FSAR & responses to NRC questions, per NRC request for addl info Proposed changes to FSAR will be incorporated into next amend
DALE, L F Mississippi Power & Light Co 81/08/24 40pp
09492 282
- 8108280238 Forwards modified subsections of FSAR Section 13 1 & responses to specific Licensee Qualification Branch concerns, per NRC request Sections will be included in next available amend
DALE, L F Mississippi Power & Light Co 81/08/26 47pp
09510 095
- 8108280340 Forwards info requested at 810820 meeting re built pool w/ velocity, froth impact (impulse) & froth drag loads Requests another meeting w/NRC
DALE, L F Mississippi Power & Light Co 81/08/26 17pp
09511 027
- 8108310482 Forwards training course outline for mitigation of core damage Hours devoted to each sub detailed
DALE, L F Mississippi Power & Light Co 81/08/28 2pp 09526 04
- C Utility Environmental Report (ER), amends & correspondence
- 8108130213 Forwards Amend 7 to OL application & to final environ rept Amend consists of additions to chemical & biocide waste & meteorology sections
MCOUGHY, J P Mississippi Power & Light Co 81/08/14 1p
09355 343
- 8108130216 Amend 7 to final environ rept
Mississippi Power & Light Co 81/08/31 54pp 09355 318
- D NRC Draft/Final Environmental Statements, supply & correspondence
- 8107170227 Discusses review of DEB, NUREG-0777 Bureau of Radiological Health staff re-evaluated health aspects associated w/proposed operations of plant Comments on DEB presented
VILLFORTH, J C HEW, Dept of, Food & Drug Administration 81/07/11 2pp 09054 030
- 8108380172 Comments on DEB (NUREG-0777) re facility operation Dispute NRC contention that fuel overheating & radiolysis & noble gas release cannot occur at plant
DOHERTY, J F Doherty, J F 81/07/22 1p 09265 179
- 8108180466 Offers no comments on DEB for facility from state agency involved in review
MOLPURA, D, PARSONS, O, Mississippi, State of 81/08/11 1p
09408 022
- E NRC Safety Evaluation Report (SER), supply & correspondence
- 8108280341 Forwards response to NRC request for addl info re SER item Items Code Case 1644 & compliance w/Reg Guide 1.89 design basis flood stream B & in-plant area design basis water level on roofs & organic matis
DALE, L F Mississippi Power & Light Co 81/08/25 18pp
09511 047
- 8108280246 Forwards proposed changes & additions to FSAR, in response to NRC request re SER open items Proposed changes will be incorporated into next available FSAR amend
DALE, L F Mississippi Power & Light Co 81/08/26 45pp
09511 096
- 8108280252 Notifies that NRC will require info re design of steam generator starting air, lube oil & jacket cooling auxiliary sys to comply w/listed requirements & codes & stds identified in Amend 22 to FSAR
BUTLER, W R Division of Reactor Licensing (NRR-1975 only) 75/07/11 2pp 09511 141
- 8108310495 Forwards responses to Power Sys Branch SER addl info request Procedures & Test Review Branch concerns re FSAR 13 3 2
DALE, L F Mississippi Power & Light Co 81/08/27 8pp 09526 34
- 8108310502 Forwards proposed FSAR changes & responses to Reactor Sys Branch request re TMI Task Action Plan Item 2 K 1.22, Matis Engineering Branch SER Open Item re ODC 51 Compliance & Mechanical Engineering Branch Question 110 48
DALE, L F Mississippi Power & Light Co 81/08/27 13pp
09526 202

Security, medical, emergency & fire protection plans

08060003 Requests confirmation that prompt notification sys to alert public within plume exposure emergency planning zone in event of emergency has been installed Response should be submitted by 810814
TEDECO, R L Assistant Director for Licensing 81/07/20 2pp
09309 354

108040513 Forwards responses to safeguards contingency plan questions Responses withheld (ref 10CFR2 790)
DALE, L F Mississippi Power & Light Co 81/07/29 1p 09290 179

108100416 Releases public version of revision to supporting emergency response plans for facility
FELTON, J M Division of Rules and Records 81/08/05, 1p
07806 001.

-8108100421 Forwards public version of revision to supporting emergency response plans for facility, consisting of State of MS & Claiborne County, MS radiological emergency plans Revisions incorporate response to FEMA comments
MC GAUGHY, J P Mississippi Power & Light Co 81/07/27 2pp.
07806 001

--8108100426 Public version of revision to supporting emergency response plans for facility, consisting of Change 2 to State of MS & Claiborne County, MS radiological emergency plans
* Mississippi Power & Light Co 81/07/27 400pp. 07806 001.

8108190222 Forwards responses to NRC questions re fire protection Electrical isolation will be provided between control room & remote shutdown panel All responses will be incorporated into FSAR amend
DALE, L F Mississippi Power & Light Co 81/08/07 19pp
09417 331

8108240228 Advises that siren installation of alerting & notification sys scheduled for completion by 810907 Tonal alert monitors will be in place by 810930 No problems w/sys implementation have been identified
DALE, L F Mississippi Power & Light Co 81/08/12 2pp. 09461.182

8108310088 Notification of approval of security training & qualification plan, submitted in 810311 ltr & revised in 810724 ltr.
TEDECO, R L Assistant Director for Licensing 81/08/12, 1p
09337 359

8108240384 Releases public version of "Grand Gulf Nuclear Station Emergency Planning Zone Evacuation Time Estimate Study."
FELTON, J M Division of Rules and Records 81/08/17 1p
07806 001

--8108240392 Forwards public version of "Grand Gulf Nuclear Station Emergency Planning Zone Evacuation Time Estimate Study," replacing App E to emergency plan
MC GAUGHY, J P Mississippi Power & Light Co 81/07/27, 2pp
07806 001.

--8108240399 Public version of "Grand Gulf Nuclear Station Emergency Planning Zone Evacuation Time Estimate Study."
* Mississippi Power & Light Co 81/07/31 100pp 07806 001

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FELTON, J M Division of Rules and Records, 81/08/27 1p.
07806 001

--8108310639 Forwards public version of emergency plan procedures, Vol 10, Section 1
DALE, L F, Mississippi Power & Light Co. 81/08/14, 2pp.
07806 001.

--8108310640 Public version of emergency plan procedures, Vol 10, Section 1
* Mississippi Power & Light Co 81/08/14 150pp 07806 001

K Utility Final Safety Analysis Report (FSAR) & amend

8108210339 Forwards Amend 50 to application for QL, consisting of Amend 50 to FSAR Six oversize drawings encl Aperture cards are available in PDR
STAMPLEY, N L Mississippi Power & Light Co 81/08/19 1p
09444 233

--8108210338 Amend 50 to FSAR
* Mississippi Power & Light Co * Middle South Utilities, Inc * Middle South Services, Inc 81/08/31 600pp 09444 236

P Operating license stage documents & correspondence

8108080103 Responds to 810304 request for Emergency Procedure 05-B-01-EP-10, "Reactivity Control " Procedure provides required operator action in event of ATWS & incorporates IWR owners group recommendations
DALE, L F Mississippi Power & Light Co 81/07/31 1p 09264 013

--8108080105 Emergency Operating Procedure 05-B-01-EP-10, Revision A, "Reactivity Control "
* Mississippi Power & Light Co. 81/07/31 3pp 09264.014

Q Inspection reports, IE Bulletins & correspondence

8108040946 Forwards IE Insp Repts 80-416/81-17 & 80-417/81-09, on 810615-22 No noncompliance noted.
LEWIS, R C Division of Resident & Reactor Project Inspection 81/07/16 2pp 09250 236

--8108040556 IE Insp Repts 80-416/81-17 & 80-417/81-09 on 810615-22 No noncompliance noted Major areas inspected mgt controls, monitoring program procedures & QC of analytical measurements
CUNNINGHAM, A L, MCINTOMERY, D M Division of Resident & Reactor Project Inspection 81/07/15 6pp 09250 238

8108040600 Forwards IE Insp Repts 80-416/81-16 & 80-417/81-08 on 810616-19 No noncompliance noted
LEWIS, R C Reactor Project Branch 1 81/07/16 2pp 09250 195

--8108040617 IE Insp Repts 80-416/81-16 & 80-417/81-08 on 810616-19 No noncompliance noted. Major areas inspected preventive maint on installed electrical motor & observation of work re electrical components, sys & cables
RUFF, A B, CONLON, T E Engineering Inspection Branch 81/07/14, 4pp 09250 157

8108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp. 09254 068

8108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247 212.

8108040071 Forwards IE Circular 81-11, "Inadequate Decay Heat Removal During Reactor Shutdown " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/24 3pp 09246 174

8108100138 Notification of location change of meeting w/util & Bechtel, now in Galthersburg, MD to discuss preservice insp program
HOUSTON, M D Licensing Branch 2 81/07/28 3pp 09326 210

810810634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954, " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

810810589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp. 09335 271

810810507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
O'REILLY, J P, Region 2, Atlanta, Office of the Director (81/03/01). 81/08/05 4pp 09334 353

8108170421 Responds to Generic Ltr 81-03, re implementation of NUREG-0313, Revision 1, "Technical Rept on Matl Selection & Processing Guidelines for BWR Coolant Pressure Boundary Piping," in support of inservice insp requirements
DALE, L F Mississippi Power & Light Co 81/08/13 7pp 09391 126

9 Reportable occurrences, LERs & related correspondence

8108250557 Interim deficiency rept re inadequate QA program employed by Fisher Controls in area of controls over nonpressure retaining parts & safety-related component processing, originally reported in Jan 1978 Final rept by 800523
DALE, L F Mississippi Power & Light Co 80/04/04 1p 09479 266

8108250518 Final deficiency rept re calibr svc from Computer Sciences Corp, initially reported 800429 Procedures & administrative controls developed by Computer Sciences to provide for notification of use of out-of-tolerance std
MCGAUGHY, J P Mississippi Power & Light Co 80/09/30 2pp 09479 232

8108250463 Final deficiency rept re inadequate crimping in power generation control complex cable pin connectors, initially reported on 790223 Corrective action program implemented by GE & constructor Not reported per Part 21
MCGAUGHY, J P Mississippi Power & Light Co 81/02/20 8pp 09479 345

8108250427 Final deficiency rept re standby svc water sys which could allow debris to enter basin, initially reported 800613 Caused by lack of design filter sys Screens to be installed by 810403 Also reported per Part 21
MCGAUGHY, J P Mississippi Power & Light Co 81/03/06 3pp 09479 268

8108110658 Part 21 rept re defect in lubricating sys that supplies oil to turbocharger bearings, initially reported on 801216 Defect could affect engine availability Condition not reportable per 10CFR21 Equipment not yet accepted
MCGAUGHY, J P Mississippi Power & Light Co 81/05/12 4pp 09344 011

8108130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp 09394 333

--7907190523 Forwards Interim Deficiency Rept 1 re gross failure output function of trip units
DALE, L F Mississippi Power & Light Co 79/06/20 1p 00415 330

--7907190524 Interim Deficiency Rept 1 re problem w/gross failure output function of master & slave trip units Submittal of final rept planned for 791116
+ Mississippi Power & Light Co 79/06/20 2pp 00415 351

8108030301 First status rept on potentially reportable deficiency re failure of test connection pipe off HPCS injection line on containment side of injection valve, initially reported on 810527 Investigation ongoing Final rept expected by 811029
MCGAUGHY, J P Mississippi Power & Light Co 81/06/29 4pp 09237 337

8108030113 Final deficiency rept re contact & indication malfunctions of Electro Switches Series 20, Type PR-20 & GE Switch 83A initially reported 800702 GE replaced incorrect switch on 810323
MCGAUGHY, J P Mississippi Power & Light Co 81/07/15 5pp 09225 201

8108040439 First status rept on potential deficiency re reactor mounting channels, initially reported on 810416 GE informed that info submitted is incorrect Deficiency not reportable per 10CFR50 55a, Final rept expected by 811012
MCGAUGHY, J P Mississippi Power & Light Co 81/07/22 4pp 09250 021

8108100075 Interim Deficiency Rept 1 re heating, ventilation, air conditioning automatic air dampers, first reported on 800912 Evaluation of known safety implications, cause & extent of deficiency completed, Next rept will be submitted by 811019
MCGAUGHY, J P Mississippi Power & Light Co 81/07/29 5pp 09317 358

8108100169 Status Deficiency Rept 3, re procedural violation in cutting rebar, initially reported on 800602 Caused by failure of supervisor & craftsman to follow procedures, Procedures to be verified Final rept to be submitted by 811117
MCGAUGHY, J P Mississippi Power & Light Co. 81/07/31 5pp 09323 290

8108100373 Status Rept 5 re potentially reportable deficiency concerning unqualified cable insulation repairs in cables supplied by Rockbestos Co, initially reported 800321 Final rept will be provided by 811109
MCGAUGHY, J P Mississippi Power & Light Co 81/07/31 5pp 09324 201

8108130078 Final deficiency rept re matl unqualified for FSAR accident conditions, initially reported on 810224 Response to generic issue will be included in response to NUREG-0588
MCGAUGHY, J P Mississippi Power & Light Co 81/07/31 3pp 09355 103

8108130193 Third interim deficiency rept re procedural violation in cutting rebar, initially reported on 800602 Four walls previously evaluated were reanalyzed for structural integrity Final rept to be submitted by 811117
MCGAUGHY, J P Mississippi Power & Light Co 81/07/31 3pp 09355 265

8108100268 Final deficiency rept re Reactor Controls, Inc issuance of drawings prior to verification of design adequacy, initially reported on 800925 Stop work order issued until design adequacy verified
MCGAUGHY, J P Mississippi Power & Light Co. 81/08/03 4pp 09323 215

8108100378 Final deficiency rept re piping supports installed by Reactor Controls, Inc, initially reported 800912 Caused by deviation from installation drawings Corrective actions will be completed by fuel load Not reportable per Part 21
MCGAUGHY, J P Mississippi Power & Light Co 81/08/03 5pp 09324 215

8108200308 Part 21 rept re reactor mounting brackets in HPCS diesel generator control panels, furnished by Morrison-Knudsen Grand Gulf brackets replaced in field Skagit brackets replaced at Morrison-Knudsen
BHERWOOD, G O General Electric Co 81/08/05 2pp 09431 345

8108200101 Final deficiency rept re indeterminate integrity of mechanical connections used in GE termination blocks, originally reported on 810305 NBSB vendor determined deficiency does not adversely affect safety operation.
MCGAUGHY, J P Mississippi Power & Light Co 81/08/10 4pp 09433 305

8108280300 Corrected final deficiency rept, changing ltr number, re indeterminate integrity of mechanical connectors used in GE termination blocks, initially reported on 810305 Engineering evaluation determined deficiency not reportable
MCGAUGHY, J P Mississippi Power & Light Co. 81/08/10 4pp 09511 005

8108200202 First interim deficiency rept re instrument process tubing Rework has been completed in non-NBSB scope of supply tubing installations have been redesigned in NBSB scope, Final rept expected by 811016
MCGAUGHY, J P Mississippi Power & Light Co 81/08/12 5pp 09429 289

8108240083 Final deficiency rept re nonqualified heating, ventilation & air conditioning sys, initially reported on 810320 Design of mods to sys completed Installation will be completed by fuel load
MCGAUGHY, J P Mississippi Power & Light Co. 81/08/14 5pp 09457 222

8108250433 Final deficiency rept re linear indications on couplings intended for use in ASME Section III Class I & II applications, initially reported 800811 Couplings acceptable for use in Class II sys, Not reportable per 10CFR50 55a
MCGAUGHY, J P Mississippi Power & Light Co 81/08/18 5pp 09480 175

8108280210 Final deficiency rept re linear indications in couplings, initially reported on 800811 Deficiencies not reportable because indications are minor imperfections resulting from mfg process & are noninjurious in nature
MCGAUGHY, J P Mississippi Power & Light Co 81/08/18 5pp 09510 194

8108280187 Interim deficiency rept re leaking GE bulkhead connectors, initially reported on 810722, Caused by mfg defect Connectors replaced w/Parker Hannifin Corp connectors, GE investigation underway, Final rept by 811016
MCGAUGHY, J P Mississippi Power & Light Co 81/08/20 4pp 09510 160

08280351 Interim deficiency rept re nonconformance in installation of safety-related pipe hangers, initially reported 800319
All accessible hangers reworked All inaccessible hangers will be completed by 81015 Final rept by 81030
MCDAUGHY, J P Mississippi Power & Light Co 81/08/20 5pp
09311 238

Operator Examinations

08280056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utility must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

108240112 Forwards administrative procedures for protective tagging sys, conduct of operations, control of temporary sys alterations, access & conduct in control room, required reading program & shift relief & turnover, per NUREG-0737
DALE, L F Mississippi Power & Light Co 81/08/19, 2pp 09461.001

-8108240134 "Administrative Control Shift Relief & Turnover, Safety-Related"
STUART, C L, JOHNSON, O A Mississippi Power & Light Co 81/04/27 13pp 09461 087

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

I Application/construction stage documents & correspondence

3108100430 Requests that util consider more severe kinds of low probability accidents that are physically possible in EIA's required by NEPA. Analyses should be presented in environ rept at time of application for DL
YEDEBEC, R L Assistant Director for Licensing 81/07/31 6pp
09326 350

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 8pp 09490.128.

8108100058 Informs that compliance will be reached w/Reg Guides 1.5B, Revision 1 & 1.146 by 820101, in response to Generic Ltr 81-01 re qualification of personnel
COUNSIL, W O, Connecticut Yankee Atomic Power Co 81/08/03 2pp
09317.348

8108250608 Forwards addl info re SEP Topic II-3 A, "Hydrologic Description" & SEP Topic II-3 B, "Flooding Potential & Protection Requirements," per NRC 810710 request Eight oversize drawings encl. Aperture card is in PDR.
COUNSIL, W O Connecticut Yankee Atomic Power Co CAONETTA, J P Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/08/24 3pp 09478 052

F. Security, medical, emergency & fire protection plans

8108270019 Releases public version of emergency plan implementing procedures
FELTON, J M Division of Rules and Records 81/08/24 1p
07806 001

-8108270021 Public version of emergency plan implementing procedures
+ Northeast Nuclear Energy Co (subs of Northeast Utilities). 81/07/15, 500pp, 07806 001

I. Financial information

8104060671 Forwards 1980 Annual Financial Repts of CT Light & Power Co, Hartford Electric Light Co, Western MA Electric Co & Northeast Nuclear Energy Co.
BISHOP, R W Northeast Utilities 81/03/27 10pp, 08118 135

--8104060702 Annual Financial Rept 1980
ELLIS, W B Connecticut Light & Power Co 81/03/16 31pp
09200-206

M. Antitrust correspondence

8108070077 Forwards Northeast Nuclear Energy Co 810610 ltr to NRC advising of PBC of NH request for Commission approval to transfer ownership share to CT Municipal Electric Energy Cooperative. Antitrust info not required w/o encl
RUTHERFORD, J Antitrust Division 81/08/05, 1p, 09308.181.

Q. Inspection reports, IE Bulletins & correspondence

8107270305 Advises that IE Info Notice 81-07, "Potential Problem w/ Water-Soluble Purge Dam Matis Used During Inert Gas Welding," was sent to listed licensees
+ Region 1, Philadelphia, Office of the Director (81/03/01) 81/03/16 4pp 09178 190

8108100166 Forwards IE Insp Rept 50-423/81-06 on 810508-29 & 0601-05 & notice of violation
BRUNNER, E J Projects Branch 1 81/07/23 2pp, 09323 103

--8108100167 Notice of violation from insp on 810508-29 & 0601-05
BRUNNER, E J Projects Branch 1 81/07/23 1p 09323 105

--8108100171 IE Insp Rept 50-423/81-06 on 810508-29 & 0601-05 Noncompliance noted mechanical snubbers in reactor plant component cooling water sys installed w/o using required supplier instruction manual
MATTIA, J, ELBASSER, T C Reactor Projects Section 1B 81/07/20 9pp 09323 106

8108040253 Ack receipt of 810701 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-423/81-02
BRUNNER, E J Projects Branch 1 81/07/28 1p 09253 017

--8108040260 Responds to NRC 810423 ltr re violations noted in IE Insp Rept 50-423/81-02 Corrective actions audit schedule reassessed & revised & audits performed
COUNSIL, W O, WERNER, R P Northeast Nuclear Energy Co (subs of Northeast Utilities) 81/07/01 13pp 09253 018

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No response required
GRISER, D H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

8108250451 Responds to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure." Centrifugal charging pump discharge isolation valves close at max differential pressure of 2,750 psi
COUNSIL, W O, CAONETTA, J P Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 81/08/14 2pp 09480.205

V. Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utility must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-424 ALVIN W. VOGLTLE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8108110090 Forwards Amend 2 to CPPR-108 & CPPR-109 Amend allows removal of enclosure bldg & related equipment from plant design & replacement bldg from grade to 270-ft level
EISENHUT, D O Division of Licensing 81/07/24 3pp, 09345.318

--8108110093 Amend 2 to CPPR-108 & CPPR-109 authorizing replacement of enclosure bldg w/equipment bldg from grade to 270-ft level
EISENHUT, D O Division of Licensing 81/07/24 4pp 09345 321

-8108110097 Safety evaluation supporting Amend 2 to CPPR-108 & CPPR-109
+ Division of Licensing 81/07/24 10pp 09345 325

--8108050446 Negative declaration supporting Amend 2 to CPPR-108 & CPPR-109 re encl bldg mods
YOUNGBLOOD, B J Licensing Branch 1 81/07/24 3pp, 09345 335

--8108110291 EIA supporting Amends 2 to CPPR-108 & CPPR-109,
+ Licensing Branch 1 81/07/24 2pp 09345 337

--8108050445 Notice of issuance of amends to CPs re encl bldg mods
YOUNGBLOOD, B J Licensing Branch 1 81/07/24 2pp 09345.339

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31, 6pp 09490.128

B108100439 Requests that util provide NRC w/realistic up-to-date project const completion date, to assure proper allocation of resources Util should provide NRC w/quarterly updates until issuance of EER
EISENHUT, D G Division of Licensing B1/08/03 3pp 09326 237

B108310527 Advises that licensing schedules projecting plant completion in 1984 are being developed Requests updated const completion date within 14 days
EISENHUT, D G Division of Licensing B1/08/10 3pp 09336 297

B108250190 Responds to NRC B10803 ltr re const schedule Revised fuel load date for Unit 1 is B60901 & B80301 for Unit 2
CONWAY, R E Georgia Power Co B1/08/10 1p 09478 237

B108250397 Advises that Reg Guide 1.5B, Revision 1, Positions C 5.6 7.8 & 10, are being met, in response to Generic Ltr B1-01 Intent of Reg Guide 1.14b positions also being met
CONWAY, R E Georgia Power Co B1/08/24 1p 09511 269

C Utility Environmental Report (ER), amends & correspondence

B108060372 Requests that Util consider Class 7 accident analyses in EIA required by NEPA, per NRC B00613 statement of interim policy
Accident analyses should be presented in environ rept when OL applications are tendered FR notice encl
TEDESCO, R L Assistant Director for Licensing B1/08/03 6pp 09301 341

D Adjudicatory correspondence

B108120075 Order granting extension until B1082B for Commission review of Director's Decision DD-B1-12
CHILK, S J. Office of the Secretary of the Commission B1/08/10 1p 09348 343

I Financial information

B108040183 Forwards Annual Financial Rept 1980
BROWN, M T Georgia Power Co B1/07/28 6pp 09248 218

G Inspection reports, IE Bulletins & correspondence

B108040065 Responds to IE Bulletin B1-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)" Corbicula sp present in Savannah River No infestation at facility noted.
DUTTON, D Georgia Power Co B1/07/18 3pp 09246 214

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink" No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/21 4pp 09294 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/22 4pp 09247 212

B108100494 Ack receipt of B10717 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-424/B1-06 & 50-425/B1-06
KELLOGG, P J Reactor Project Branch 2 B1/07/31 1p 09337:261

--B108110502 Responds to NRC B10619 ltr re violation noted in IE Insp Repts 50-424/B1-06 & 50-425/B1-06 Corrective actions, held training class for concrete placement crews on B10609 & QA util increase vibration monitoring
DUTTON, D Georgia Power Co B1/07/17 2pp 09337:262

--B108110510 Forwards IE Insp Repts 50-424/B1-06 & 50-425/B1-06 on B10502-06 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection, B1/06/19 2pp 09337:264

--B108110515 Notice of violation from insp on B10602-06
+ Region 2, Atlanta, Office of the Director (B1/03/01) B1/06/19 1p 09337 266

--B108110521 IE Insp Repts 50-424/B1-06 & 50-425/B1-06 on B10602-06. Noncompliance noted, Failure to control concrete vibration
HARRIS, J R, CONLON, T E Engineering Inspection Branch B1/06/17, 4pp 09337:267

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amend to Atomic Energy Act of 1954" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment" No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/04 4pp 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures" No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/05 4pp 09334 353

B Reportable occurrences, LERs & related correspondence

B108250488 Deficiency rept re Westinghouse 4-inch gate valves used at facility, initially reported on B10212 Evaluations are being conducted re significance of failure of valves to close
Next rept by B10301.
DUTTON, D Georgia Power Co B1/03/18 2pp 09477 383

B108250258 Interim deficiency rept re centrifugal charging pump operation following secondary side high energy line ruptures, initially reported on B00723 Proposed solution being reviewed by Westinghouse Next rept by B11218
DUTTON, D Georgia Power Co B1/04/01 2pp 09481 171

B108250500 Interim deficiency rept re relocation of shear ties in containment vase mats, initially reported B01214, Finite element analysis indicated that as-built location of shear ties meets design criteria & code requirements
DUTTON, D Georgia Power Co B1/04/02, 3pp 09479 223

B108250604 Final deficiency rept re Westinghouse EMD Div 3 gate valves which failed to close Fully Util will modify valves by B11231
CONWAY, R E Georgia Power Co B1/04/21 5pp 09480 180

B108030314 Discusses reportability of deficiency re containment liner penetrations Preliminary engineering evaluations indicate item not reportable per 10CFR50.55a or Part 21, Final reportability determination expected by B10807.
DUTTON, D Georgia Power Co B1/07/21 2pp 09237:284

B108250430 Final deficiency rept re embed plate load capability titles, initially reported on B00129 Evaluation performed Also reported per Part 21
DUTTON, D Georgia Power Co B1/07/23 2pp 09481 027

B108130153 Interim deficiency rept re design calculations concerning primary loop crossover leg pipe support, originally reported on B10706 Util is determining reportability, Final rept by B10825 Also reported per Part 21
DUTTON, D Georgia Power Co B1/08/05 2pp 09335 101

B108180223 Final deficiency rept re containment liner penetrations Welding defects associated w/containment liner penetrations would not adversely affect safety of operations, therefore, condition not reportable under 10CFR50.55a or Part 21
DUTTON, D Georgia Power Co B1/08/07, 2pp 09406:202

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for CLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07 6pp 09491 231

DOCKET 50-423 ALVIN W. WOOTTE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

B108110090 Forwards Amend 2 to CPPR-108 & CPPR-109, Amend allows removal of enclosure bldg & related equipment from plant design & replacement bldg from grade to 270-ft level.
EISENHUT, D G Division of Licensing B1/07/24 3pp 09343 318

--B108110093 Amend 2 to CPPR-108 & CPPR-109 authorizing replacement enclosure bldg w/equipment bldg from grade to 270-ft level
EISENHUT, D G Division of Licensing B1/07/24, 4pp 09343 323

--B108110097 Safety evaluation supporting Amend 2 to CPPR-108 & CPPR-109
+ Division of Licensing B1/07/24, 10pp 09343 323

B10B050446 Negative declaration supporting Amend 2 to CPPR-108 & CPPR-109 re encl bldg mods
YOUNGBLOOD, B J Licensing Branch 1 81/07/24 3pp 09345 335

B10B110291 EIA supporting Amends 2 to CPPR-108 & CPPR-109
* Licensing Branch 1 81/07/24 2pp 09345 337

-B10B050445 Notice of issuance of amends to CPs re encl bldg mods
YOUNGBLOOD, B J Licensing Branch 1 81/07/24 2pp 09345 339

108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 128

108100439 Requests that util provide NRC w/realistic up-to-date project const completion date, to assure proper allocation of resources Util should provide NRC w/quarterly updates until issuance of BER
EISENHUT, D G Division of Licensing 81/08/03 3pp 09326 237

3108230190 Responds to NRC B10B03 ltr re const schedule Revised fuel load date for Unit 1 is 860901 & 880301 for Unit 2
CONWAY, R E Georgia Power Co 81/08/10 1p 09478 237

3108280397 Advises that Reg Guide 1.5B, Revision 1, Positions C 5.6 7.0 & 10 are being met, in response to Generic Ltr 81-01 Intent of Reg Guide 1.146 positions also being met
CONWAY, R E Georgia Power Co 81/08/24 1p 09511 269

C Utility Environmental Report (ER), amends & correspondence

B10B060372 Requests that util consider Class 9 accident analyses in EIA required by NEPA, per NRC 800613 statement of interim policy
Accident analyses should be presented in environ rept when OL applications are tendered FR notice encl
TEDESCO, R L Assistant Director for Licensing 81/08/03 6pp 09301 341

D Adjudicatory correspondence

B10B120075 Order granting extension until B10B28 for Commission review of Director's Decision DD-81-12
CHILK, B J Office of the Secretary of the Commission 81/08/10 1p 09348 345

I Financial information

B10B090183 Forwards Annual Financial Rept 1980
BRIDGMAN, M T Georgia Power Co 81/07/28 6pp 09248 218

Q Inspection reports, IE Bulletins & correspondence

B10B040065 Responds to IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel) " Corbicula sp present in Savannah River No infestation at facility noted
DUTTON, D Georgia Power Co 81/07/18 3pp 09246 214

B10B040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01), 81/07/21 4pp, 09254 068

B10B040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys," No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp, 09247 212

B10B110474 Ack receipt of 81/07/17 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-424/81-06 & 50-425/81-06
WELLS, P J Reactor Project Branch 2 81/07/31 1p 09337 261

--B10B110502 Responds to NRC B10619 ltr re violation noted in IE Insp Repts 50-424/81-06 & 50-425/81-06 Corrective actions held training class for concrete placement crews on 81/06/09 & GA will increase vibration monitoring
DUTTON, D Georgia Power Co 81/07/17 2pp 09337 262.

--B10B110510 Forwards IE Insp Repts 50-424/81-06 & 50-425/81-06 on 81/06/02-06 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection 81/06/19 2pp, 09337 264

--B10B110521 IE Insp Repts 50-424/81-06 & 50-425/81-06 on 81/06/02-06 Noncompliance noted failure to control concrete vibration
HARRIS, J R, CONLON, T E Engineering Inspection Branch 81/06/17 4pp 09337 267

B10B110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

B10B110989 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335 271

B10B110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/05 4pp 09334 333

S Reportable occurrences, LERs & related correspondence

B10B250488 Deficiency rept re Westinghouse 4-inch gate valves used at facility, initially reported on 81/02/12 Evaluations are being conducted re significance of failure of valves to close
Next rept by B10501
DUTTON, D Georgia Power Co 81/03/18 2pp 09479 333

B10B250258 Interim deficiency rept re centrifugal charging pump operation following secondary side high energy line ruptures, initially reported on 800723 Proposed solution being reviewed by Westinghouse Next rept by B11218
DUTTON, D Georgia Power Co 81/04/01 2pp 09481 171

B10B250900 Interim deficiency rept re relocation of shear ties in containment vane mats, initially reported 801214 Finite element analysis indicated that as-built location of shear ties meets design criteria & code requirements
DUTTON, D Georgia Power Co 81/04/02 3pp 09479 225

B10B250604 Final deficiency rept re Westinghouse EMD Div 3 gate valves which failed to close fully Util will modify valves by 81/231
CONWAY, R E Georgia Power Co 81/04/21 5pp 09480 168

B10B030314 Discusses reportability of deficiency re containment liner penetrations Preliminary engineering evaluations indicate item not reportable per 10CFR50.55a or Part 21 Final reportability determination expected by 81/08/07
DUTTON, D Georgia Power Co 81/07/21 2pp 09237 284

B10B250430 Final deficiency rept re embed plate load capability tables, initially reported on 800128 Evaluation performed Also reported per Part 21
DUTTON, D Georgia Power Co 81/07/23 2pp 09481 027.

B10B130153 Interim deficiency rept re design calculations concerning primary loop crossover leg pipe support, originally reported on 81/07/06 Util is determining reportability Final rept by 81/08/25 Also reported per Part 21
DUTTON, D Georgia Power Co 81/08/05 2pp 09355 181

B10B180225 Final deficiency rept re containment liner penetrations Welding defects associated w/containment liner penetrations would not adversely affect safety of operations Therefore, condition not reportable under 10CFR50.55a or Part 21
DUTTON, D Georgia Power Co 81/08/07 2pp 09406 282

V Operator Examinations

B10B250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All util must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing 81/08/07 8pp 09491 201.

DOCKET 50-433 UC-SANTA BARBARA RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B10B090199 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 81/07/31
* Region 5, San Francisco, Office of the Director (81/03/01), 81/07/31 2pp 09261 069

DOCKET 81N-50-437 FLOATING NUCLEAR PLANT

A Application/construction stage documents & correspondence

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

8108270886 Forwards request for addl info on control of heavy loads (NUREG-0612), generic ltrs dtd 801222 & 810203 & NUREG-0609, "Asymmetric Blowdown Loads on BWR Primary Sys" W/o encl
NUREG-0609
TEDESCO, R L Assistant Director for Licensing 81/08/14 21pp 09516 021

8108260088 Responds to NRC 810817 request for info re implementation of NUREG-0609 & 0612 positions Positions will be implemented during final design of plant
HAGAN, P B Offshore Power Systems (subs of Westinghouse Electric Corp) 81/08/18 1p 09483 184.

D Adjudicatory correspondence

8108190098 Motion for ASLB to establish schedule leading to completion of nfg license proceeding Hearing process should be resumed to address new matters contained in upcoming SER, Suppl 4 Certificate of Svc encl Related correspondence
COHAN, B Z; KENRICK, J R Offshore Power Systems (subs of Westinghouse Electric Corp) COHAN, B Z Eckert, Seamans, Cherin & Mellott 81/08/12 6pp 09419 131

G Inspection reports, IE Bulletins & correspondence

8108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink" No specific action required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp 09254 068

8108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01), 81/07/22, 4pp 09247 212

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

8108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment" No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335 271

8108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures" No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/05 4pp 09334 353

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CV81 & CV82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing, 81/08/07 8pp 09491:201

DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

A Application/construction stage documents & correspondence

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing, 81/07/31 6pp, 09490 128

8108070107 Responds to Generic Ltr 81-01, "Qualifications of Nuclear Power Plant Insp, Exam & Testing & Audit Personnel" Describes commitments to various reg guide positions
MILLS, L M Tennessee Valley Authority 81/08/03 3pp 09308 057.

8108070293 Requests realistic & up-to-date projected const date to all in development of licensing schedules Response should be submitted within 14 days Quarterly updates should be provided until SER issuance
EISENHUT, D O Division of Licensing 81/08/03 4pp 09316 133

8108260144 Responds to 810803 request for updated projected const completion date for facility Const can be completed as early as Mar 1983 Schedule assumes hearing will not be required Proposed licensing review schedule encl
MILLS, L M Tennessee Valley Authority 81/08/20 2pp 09183 352

8108270404 Application for amend to OL application, submitted as Amend 21 to FSAR
MILLS, L M Tennessee Valley Authority 81/08/21 1p

--8108270416 Amend 21 to FSAR Oversize drawing encl Aperture card is available in PDR
+ Tennessee Valley Authority 81/07/01 978pp

F Security, medical, emergency & fire protection plans

8108100409 Forwards Security Event Rept 81-02 re 810717 occurrence Encl withheld (ref 10CFR2 790)
MILLS, L M Tennessee Valley Authority 81/07/29 1p 09317 031

K Utility Final Safety Analysis Report (FSAR) & amends

8108270404 Application for amend to OL application, submitted as Amend 21 to FSAR
MILLS, L M Tennessee Valley Authority 81/08/21 1p

--8108270416 Amend 21 to FSAR Oversize drawing encl Aperture card is available in PDR
+ Tennessee Valley Authority 81/07/01 978pp

G Inspection reports, IE Bulletins & correspondence

8108040086 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defect in ASME SA-312, Type 304 Stainless Steel Pipe" SA-312 & A-312, Type 300 series fusion welded pipe is not used or planned for use in safety-related sys
MILLS, L M Tennessee Valley Authority 81/07/16 1p 09116 217

8108040362 Forwards IE Insp Repts 50-438/81-17 & 50-439/81-17 on 810301-0630 No noncompliance noted
LEWIS, R C Division of Resident & Reactor Project Inspection 81/07/16 2pp 09280 098

--8108040369 IE Insp Repts 50-438/81-17 & 50-439/81-17 on 810301-0630 noncompliance noted Major areas inspected const surveillance
WILCOX, J D; QUICK, D Division of Resident & Reactor Project Inspection 81/07/16 3pp 09280 100

8108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink" No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp 09254 068

8108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247 212

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

8108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment" No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335 271.

8108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures" No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/05 4pp 09334 353

R Periodic operating reports & related correspondence

8108140167 Forwards "Environ Radioactivity Levels, Annual Rept 1983" MILLS, L M Tennessee Valley Authority 81/08/07 1p 09358 1

8108140170 "Environ Radioactivity Levels, Annual Rpt 1980"
 * Tennessee Valley Authority RH-81-B-BL1 81/06/30 40pp
 09351-180

Reportable occurrences, LERs & related correspondence

CS110649 Part 21 rept re lube oil coolers supplied on makeup/HPI
 pumps for utility contracts. Head opposite inlet & outlet
 piping connections of coolers can misorient pass
 configuration. Pump identification & drawing encl
 TAYLOR, J H Babcock & Wilcox Co 81/01/13 7pp. 09344 004

08250581 Ninth interim rept re expansion anchors not passing
 qualification tests, initially reported on 780710 Field
 survey is scheduled to gather data to evaluate as-built
 strength of base plates. Next rept expected by 810318
 MILLS, L M Tennessee Valley Authority 81/01/14 1p 09480 040

108250457 Second supplemental deficiency rept re Borg-Warner 3-inch
 motor operated gate valves Borg-Warner proposed program to
 test valves by subjecting to worst case syc flow & pressure
 Next rept due on 810907 Also reported per Part 21
 MILLS, L M Tennessee Valley Authority 81/02/13, 2pp 09480 151

108250612 Fourth interim rept re GA breakdown for deficient fillet
 welds, initially reported 800507 Reinsp of socket welds which
 were inspected before identification of problem ongoing Weld
 history documentation syc being implemented
 MILLS, L M Tennessee Valley Authority 81/03/06 1p 09480 041

1108030342 Fourth interim deficiency rept re misspec of fillet weld
 initially reported on 801107 Destruction tests will be
 performed on deficient welds. Next rept will be submitted by
 810923
 MILLS, L M Tennessee Valley Authority 81/07/06 2pp 09239 270

3108030116 Second interim deficiency rept re main steam line analysis
 TRIPE input error, initially reported 801002 TRIPE program
 rerun w/correct data. Next rept expected to be submitted
 810917
 MILLS, L M Tennessee Valley Authority 81/07/20, 2pp 09225, 208

8108030111 Final deficiency rept re Lambda power module failures,
 initially reported 801218 Caused by use of halogen solvent
 to clean capacitor charge plates. Epoxy coating will be
 added to exposed foil by Sprague. Also reported per Part 21
 MILLS, L M Tennessee Valley Authority 81/07/21 2pp 09225-235

8108030283 Final deficiency rept re defects in Foxboro removable manual
 controller modules, initially reported on 810626 Defective
 modules replaced w/modules containing correct wiring
 arrangement. Also reported per Part 21
 MILLS, L M Tennessee Valley Authority 81/07/24 2pp 09238 012

8108040557 Final deficiency rept re expansion anchor failures,
 originally reported on 810310 Caused by reduced concrete
 strength due to surface drying & high air content. Anchor
 replacement will be completed by 810330
 MILLS, L M Tennessee Valley Authority 81/07/27 3pp 09250:093,

8108100063 Final deficiency rept re loose mounting studs found in solid
 state control sys cabinets, originally reported on 810520
 Vendor notified of field change procedure. Locking compound
 placed on mounting nuts. Also reported per 10CFR21
 MILLS, L M Tennessee Valley Authority 81/07/31 2pp. 09318 006,

8108130228 Second interim deficiency rept re procurement control
 activities, initially reported on 810316 Procedures are being
 revised to eliminate conflicts involving waiving of insp.
 Next rept by 811105
 MILLS, L M Tennessee Valley Authority 81/08/03, 3pp 09356:053

8108180031 First interim deficiency rept re secondary containment mods,
 initially reported 810710 Util is analyzing potential
 effects of issuing engineering change notice w/o prior
 review by Thermal Power Engineering Branch. Next rept 811007
 MILLS, L M Tennessee Valley Authority, 81/08/07 2pp. 09400 050

8108180050 First interim deficiency rept re Dresser safety valves,
 initially reported on 810709 Util in process of determining
 degree of similarity & applicability of test configuration
 w/valves at Ballfonte. Also reported per Part 21
 MILLS, L M Tennessee Valley Authority, 81/08/07 2pp. 09399, 230

8108200324 Final deficiency rept re pipe hanger documentation error,
 initially reported on 810128 All supports will receive final
 approval before final insp in order to maintain seismic
 qualification.
 MILLS, L M Tennessee Valley Authority 81/08/11 2pp 09433 330

8108200079 Revised final deficiency rept re unqualified main steam
 atmospheric dump valves mfg by Crane Co, initially reported
 810220 Valves will be post-weld heat treated. Vendor
 procedures revised to include post-weld heat treatment
 MILLS, L M Tennessee Valley Authority 81/08/14 2pp. 09427 303

8108200085 Interim deficiency rept re tubular steel cable tray hangers
 outside tolerances allowed by seismic analysis, originally
 reported on 810716 Cause not stated. Util will identify
 supports modified outside tolerances. Next rept by 811112
 MILLS, L M Tennessee Valley Authority 81/08/14 2pp. 09427 293

8108200119 Final deficiency rept re nonconforming structural track for
 fuel transfer equipment, initially reported 801126 B&W
 calculations confirm that welds, as constructed, are
 adequately sized for loads imposed
 MILLS, L M Tennessee Valley Authority 81/08/14 2pp 09432:294

8108240126 Final deficiency rept re expansion anchors not passing
 qualification tests, initially reported on 780710 Random
 survey initiated to determine actual capacity of in-place
 supports & Revision 6 to Q-32 const spec made.
 MILLS, L M Tennessee Valley Authority 81/08/14 3pp 09456 077

8108240253 Interim deficiency rept re lockoff pressure on
 post-tensioning syc, initially reported 810717 Testing
 program including in-place tendon liftoff sampling & gauge &
 jack calibr check initiated. Next rept by 811124
 MILLS, L M Tennessee Valley Authority 81/08/17 2pp 09459 034

8108240316 First interim deficiency rept re design review process &
 interface coordination activity, initially reported 810717
 Interface coordinator requirements & responsibilities
 currently under review by TVA. Addl info by 811116
 MILLS, L M Tennessee Valley Authority 81/08/17 2pp 09461:194

8108240242 Interim deficiency rept re main steam valve room A pipe
 anchor support loads, initially reported 810721 Analysis
 being performed on R-line wall & roof slabs. Next rept by
 811008
 MILLS, L M Tennessee Valley Authority 81/08/19 2pp 09459:028

8108250425 Third interim deficiency rept re main feedwater &
 containment isolation valve miscategorization, initially
 reported on 810106 Seismic stress rept reviewed & approved
 Next rept by 811124
 MILLS, L M Tennessee Valley Authority, 81/08/18 2pp. 09479 300

8108250600 Seventh interim deficiency rept re potentially
 nonconservative seismic response for primary branch lines,
 initially reported 790507 Review of proposed revision
 underway. Next rept by 820119 Also reported per Part 21.
 MILLS, L M Tennessee Valley Authority 81/08/18 2pp 09478:329

8108250647 Fifth interim deficiency rept re nameplates on Westinghouse
 motors, initially reported 800709 Nameplates will be changed
 to correct svc factor. Verification that environ rept is
 applicable to motors requested. Next rept by 811110.
 MILLS, L M Tennessee Valley Authority 81/08/18 2pp 09480,087

8108240197 Interim deficiency rept re automatic diesel start from
 auxiliary control room, initially reported 810720 Auxiliary
 control sys will be redesigned. Affected drawings will be
 reviewed & corrected. Next rept by 820120.
 MILLS, L M Tennessee Valley Authority 81/08/19 2pp 09461, 116,

8108240225 Second interim deficiency rept re dimensionally
 nonconforming anchorage matl, initially reported on 810505.
 Contractor is investigating criticality of established
 tolerances. Next rept by 811117 Also reportable per Part 21.
 MILLS, L M Tennessee Valley Authority 81/08/19, 2pp. 09461, 180

8108240320 Final deficiency rept re makeup & purification & decay heat
 removal pump motors w/damaged thermocouple wiring, initially
 reported 791121 Thermocouple leads mechanically damaged
 Motors now serviceable
 MILLS, L M Tennessee Valley Authority 81/08/19, 2pp. 09459:023

8108280398 First interim deficiency rept re QA training program,
 initially reported 810720, Program revised to contain new
 stds. Next rept by 811118
 MILLS, L M Tennessee Valley Authority 81/08/20 2pp. 09511:279,

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants,
 applicants for DLs & holders of CPs re simulator exams.
 All utils must furnish schedule of exams for CY81 & CY82
 within 60 days. Guidelines for exam conduct clarified.
 EISENHUT, D Q Division of Licensing 81/08/07 8pp 09491:201,

DOCKE1 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

B10B240009 Generic Ltr B1-16 to all operating plant licenses & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 128

B10B970107 Responds to Generic Ltr B1-01, "Qualifications of Nuclear Power Plant Insp, Exam & Testing & Audit Personnel " Describes commitments to various reg guide positions MILLS, L M Tennessee Valley Authority 81/08/03 3pp 09308 057

B10B070293 Requests realistic & up-to-date projected const date to aid in development of licensing schedules Response should be submitted within 14 days Quarterly updates should be provided until SER issuance EISENHUT, D G Division of Licensing 81/08/03 4pp 09316 255

B10B260144 Responds to B10B03 request for updated projected const completion date For facility Const can be completed as early as Mar 1983 Schedule assumes hearing will not be required Proposed licensing review schedule encl MILLS, L M Tennessee Valley Authority 81/08/20 2pp 09488 352

B10B270404 Application for amend to OL application, submitted as Amend 21 to FSAR MILLS, L M Tennessee Valley Authority 81/08/21 1p

K Utility Final Safety Analysis Report (FSAR) & amends

B10B270404 Application for amend to OL application, submitted as Amend 21 to FSAR MILLS, L M Tennessee Valley Authority 81/08/21 1p

--B10B270416 Amend 21 to FSAR Oversize drawing encl Aperture card is available in PDR * Tennessee Valley Authority 81/07/01 978pp

Q Inspection reports, IE Bulletins & correspondence

B10B040086 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " SA-312 & A-312, Type 300 series fusion welded pipe is not used or planned for use in safety-related sys MILLS, L M Tennessee Valley Authority 81/07/16 1p 09246 217

B10B040562 Forwards IE Insp Repts 50-438/B1-17 & 50-439/B1-17 on B10501-0630 No noncompliance noted LEWIS, R C Division of Resident & Reactor Project Inspection 81/07/16 2pp 09250 098

--B10B040569 IE Insp Repts 50-438/B1-17 & 50-439/B1-17 on B10501-0630 No noncompliance noted Major areas inspected const surveillance WILCOX, J D, QUICK, D Division of Resident & Reactor Project Inspection 81/07/16 3pp 09250 100

B10B040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp 09254 068

B10B040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PHR Protection Sys " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247 212

B10B110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response requested O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

B10B110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335 271

B10B110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested, O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/05 4pp 09334 353

R Periodic operating reports & related correspondence

B10B140167 Forwards "Environ Radioactivity Levels, Annual Rept 1981, MILLS, L M Tennessee Valley Authority 81/08/07 1p 09251 171

--B10B140170 "Environ Radioactivity Levels, Annual Rept 1980 " * Tennessee Valley Authority RH-B1-B-DL1 81/06/30 4pp 09361 180

S Reportable occurrences, LERs & related correspondence

B10B110649 Part 21 rept re tube oil coolers supplied on makeup/WP pumps for utilis' contracts Head opposite inlet & outlet piping connections of coolers can misorient pass configuration Pump identification & drawing encl TAYLOR, J H Babcock & Wilcox Co 81/01/13 7pp 09344 001

B10B2505B1 Ninth interim rept re expansion anchors not passing qualification tests, initially reported on 780710 Field survey is scheduled to gather data to evaluate as-built strength of base plates Next rept expected by B10318 MILLS, L M Tennessee Valley Authority 81/01/14 1p 09480 04

B10B250457 Second supplemental deficiency rept re Borg-Warner 3-inch motor operated gate valves Borg-Warner proposed program to test valves by subjecting to worst case sys flow & pressure Next rept due on B10507 Also reported per Part 21 MILLS, L M Tennessee Valley Authority 81/02/13 2pp 09480 151

B10B250612 Fourth interim rept re QA breakdown for deficient fillet welds, initially reported B00507 Reinsp of socket welds which were inspected before identification of problem ongoing Weld history documentation sys being implemented MILLS, L M Tennessee Valley Authority 81/03/06 1p 09480 041

B10B030342 Fourth interim deficiency rept re misspec of fillet weld initially reported on B01107 Destruction tests will be performed on deficient welds Next rept will be submitted by B10923 MILLS, L M Tennessee Valley Authority 81/07/06 2pp 09237 271

B10B030116 Second interim deficiency rept re main steam line analysis TRIPE input error, initially reported B01002 TRIPE program rerun w/correct data Next rept expected to be submitted B10917 MILLS, L M Tennessee Valley Authority 81/07/20 2pp 09223 28

B10B030111 Final deficiency rept re Lambda power module failures, initially reported B01218 Caused by use of halogen solvent to clean capacitor charge plates Epoxy coating will be added to exposed foil by Sprague Also reported per Part 21 MILLS, L M Tennessee Valley Authority 81/07/21 2pp 09223 251

B10B030283 Final deficiency rept re defects in Foxboro removable I controller modules, initially reported on B10626 Defective modules replaced w/modules containing correct wiring arrangement Also reported per Part 21 MILLS, L M Tennessee Valley Authority 81/07/24 2pp 09238 012

B10B040557 Final deficiency rept re expansion anchor failures, originally reported on B10310 Caused by reduced concrete strength due to surface drying & high air content Anchor replacement will be completed by B11030 MILLS, L M Tennessee Valley Authority 81/07/27 3pp 09250 093

B10B100315 Sixth interim deficiency rept re welding of structural steel annulus floor framing, initially reported on B00415 Util is continuing reinsp of welds identified for sampling by MIL-Btd 105d Next rept by B11029 MILLS, L M Tennessee Valley Authority 81/07/28 1p 09223 196

B10B100063 Final deficiency rept re loose mounting studs found in mill state control sys cabinets, originally reported on B10520 Vendor notified of field change procedure Locking compound placed on mounting nuts Also reported per 10CFR21 MILLS, L M Tennessee Valley Authority 81/07/31 2pp 09318 046

B10B130298 Second interim deficiency rept re procurement control activities, initially reported on B10316, Procedures are being revised to eliminate conflicts involving waiving of insp Next rept by B11105 MILLS, L M Tennessee Valley Authority 81/08/03 3pp 09356 053

B10B180031 First interim deficiency rept re secondary containment spill initially reported B10710 Util is analyzing potential effects of issuing engineering change notice w/o prior review by Thermal Power Engineering Branch, Next rept B11007 MILLS, L M Tennessee Valley Authority 81/08/07 2pp 09400 059

160090 First interim deficiency rept re Dresser safety valves, initially reported on 810709 Util in process of determining use of similarity & applicability of test configuration valves at Bellefonte Also reported per Part 21
MILLS, L M Tennessee Valley Authority 81/08/07 2pp 09399 230

200324 Final deficiency rept re pipe hanger documentation error, initially reported on 810128 All supports will receive final approval before final insp in order to maintain seismic qualification
LLS, L M Tennessee Valley Authority 81/08/11 2pp 09433 330

200137 First interim deficiency rept re gauges in pressurizer steel, initially reported on 810714 B&W notified of deficiency & recommended corrective action has been requested Next rept will be submitted by 811104
LLS, L M Tennessee Valley Authority 81/08/13 2pp 09432 292

200079 Revised final deficiency rept re unqualified main steam atmospheric dump valves mfg by Crane Co, initially reported 0720 Valves will be post-weld heat treated. Vendor procedures revised to include post-weld heat treatment.
LLS, L M Tennessee Valley Authority 81/08/14 2pp 09427 303

3200035 Interim deficiency rept re tubular steel cable tray hangers outside tolerances allowed by seismic analysis, originally reported on 810716 Cause not stated Util will identify supports modified outside tolerances Next rept by 811112
MILLS, L M Tennessee Valley Authority 81/08/14 2pp 09427 293

8200119 Final deficiency rept re nonconforming structural track for fuel transfer equipment, initially reported 801126 B&W calculations confirm that welds, as constructed, are adequately sized for loads imposed
MILLS, L M Tennessee Valley Authority 81/08/14 2pp 09432 294

8240124 Final deficiency rept re expansion anchors not passing qualification tests, initially reported on 780710 Random survey initiated to determine actual capacity of in-place supports & Revision 6 to 0-32 const spec made
MILLS, L M Tennessee Valley Authority 81/08/14 3pp 09456 077

8240316 First interim deficiency rept re design review process & interface coordination activity, initially reported 810717 Interface coordinator requirements & responsibilities currently under review by TVA Addl info by 811116
MILLS, L M Tennessee Valley Authority 81/08/17 2pp 09461 194

36240242 Interim deficiency rept re main steam valve room A pipe anchor support loads, initially reported 810721 Analysis being performed on R-line wall & roof slabs Next rept by 811008
MILLS, L M Tennessee Valley Authority 81/08/18 2pp 09459 028

08250423 Third interim deficiency rept re main feedwater & containment isolation valve miscategorization, initially reported on 810106 Seismic stress rept reviewed & approved Next rept by 811124
MILLS, L M Tennessee Valley Authority 81/08/18 2pp 09479 300

08250400 Seventh interim deficiency rept re potentially nonconservative seismic response for primary branch lines, initially reported 790507 Review of proposed revision underway Next rept by 820119 Also reported per Part 21
MILLS, L M Tennessee Valley Authority 81/08/18 2pp 09478 329

108250547 Fifth interim deficiency rept re nameplates on Westinghouse motors, initially reported 800709 Nameplates will be changed to correct svc factor. Verification that environ rept is applicable to motors requested Next rept by 811110
MILLS, L M Tennessee Valley Authority 81/08/18 2pp 09480 087

108240197 Interim deficiency rept re automatic diesel start from auxiliary control room, initially reported 810720 Auxiliary control sys will be redesigned Affected drawings will be reviewed & corrected Next rept by 820120
MILLS, L M Tennessee Valley Authority 81/08/19 2pp 09461 116

108240225 Second interim deficiency rept re dimensionally nonconforming anchorage mat, initially reported on 810505 Contractor is investigating criticality of established tolerances Next rept by 811117 Also reportable per Part 21
MILLS, L M Tennessee Valley Authority 81/08/19 2pp 09461 180

108240320 Final deficiency rept re makeup & purification & decay heat removal pump motors w/damaged thermocouple wiring, initially reported 791121 Thermocouple leads mechanically damaged. Motors now serviceable.
MILLS, L M Tennessee Valley Authority 81/08/19 2pp 09489 023

8108280398 First interim deficiency rept re GA training program, initially reported 810720 Program revised to contain new stds Next rept by 811118
MILLS, L M Tennessee Valley Authority 81/08/20 2pp 09311 279

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utilities must furnish schedule of exams for CV81 & CV82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

A Application/construction stage documents & correspondence

8108170204 Further response to FOIA request for documents re facilities Forwards documents listed in App A
FELTON, J M Division of Rules and Records 81/06/09 2pp 09396 308

--8108170219 Amend 25 to application for CPs & DLs, revising util directors & officers, estimate of const costs & plant capital investment summary Area topography map encl.
CONNELL, W A Duquesne Light Co FIRESTONE, L L Ohio Edison Co * Pennsylvania Power Co 76/08/23 21pp 09396 328

8108030003 Forwards request for addl info re siting analysis by 810915
TEDESCO, R L Assistant Director for Licensing 81/07/17 4pp 09244 195

8108070278 Forwards request for addl info re power sys info should be provided by 811001
TEDESCO, R L Assistant Director for Licensing 81/07/22 85pp 09314 319

8108060245 Responds to Generic Ltr 81-01 re qualification of insp exam, test & audit personnel Review of program & procedures for indoctrination, training & certification of audit personnel indicates compliance w/Reg Guide 1.146.
DAVIDSON, D R Cleveland Electric Illuminating Co 81/07/31 1p 09299 083

8108060335 Forwards addl info re radiation protection & radiological assessment, in response to NRC 810611 request Responses will be incorporated in amend to FSAR.
DAVIDSON, D R Cleveland Electric Illuminating Co 81/07/31 57pp 09299 229

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

8108280149 Requests addl info needed by USGS re geologic aspects of cooling water tunnels
TEDESCO, R L Assistant Director for Licensing 81/08/03 3pp 09317 343

8108240477 Advises that GE BWR owners group 801229 rept re NUREG-0737 item 11.3.3.4 anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D O Division of Licensing 81/08/07 3pp 09490 209

8108270463 Forwards request for addl info re core thermal hydraulics Response requested by 811001
TEDESCO, R L Assistant Director for Licensing 81/08/12 6pp 09313 129

8108270613 Forwards request for addl info re GA for licensing review Response requested by 811001
TEDESCO, R L Assistant Director for Licensing 81/08/12 1p 09314 023

8108200198 Forwards draft response to 810630 request for addl info re geotechnical engineering Info will be discussed w/NRC at 810902 & 03 site meeting Response will be incorporated in amend to FSAR
DAVIDSON, D R Cleveland Electric Illuminating Co 81/08/13 33pp 09432 101

8108270887 Forwards Power Sys Branch request for addl info re Chapter 8 of FSAR Encl supplements NRC 810722 questions Response due by 811001
TEDESCO, R L Assistant Director for Licensing 81/08/13 5pp 09313 277

8108310090 Forwards request for addl info re containment sys Response requested by 811001
TEDESCH, R L Assistant Director for Licensing 81/08/14 14pp

8108270349 Notification of 810826-27 meetings w/Licensing Review Group II in Bethesda, MD to clarify & finalize licensing issues w/ intent of obtaining common resolution w/o encl agenda
FAULKNER, H J Standardization & Special Projects Branch 81/08/17, 2pp 09312 324

C Utility Environmental Report (ER), amends & correspondence

8108100044 Forwards revised request for addl info for environ rept (DL stage) Response should be provided by 810901.
TEDESCH, R L Assistant Director for Licensing 81/07/31, 14pp 09316 337

8108100039 Submits info in response to NRC 810609 ltr & 810623 & 24 site visit re environ rept - DL stage review
DAVIDSON, D R Cleveland Electric Illuminating Co 81/08/04 2pp 09321 052

8108110264 Forwards Suppl 1 (Aug 1981) to environ rept - DL stage in response to NRC 810609 review questions Response to revised questions will be provided by 810901
DAVIDSON, D R Cleveland Electric Illuminating Co 81/08/06 2pp 09328 103

--8108110267 Suppl 1 (Aug 1981) to environ rept - DL stage
+ Cleveland Electric Illuminating Co 81/08/10 60pp 09328 103

8108120047 Responds in part to NRC request for review & comment on environ rept for facility Addl const should be preceded by consultation w/state historic preservation officer & Natl Park Svc
DUNNING, J L Interior, Dept of, National Park Service 81/08/06, 1p 09348 289

8108250342 Forwards Certificate of Svc re Suppl 1 to environ rept, DL stage
DAVIDSON, D R Cleveland Electric Illuminating Co 81/08/20 5pp, 09480 217

D NRC Draft/Final Environmental Statements, suppl & correspondence

8108140213 Informs that State Clearinghouse coordinated review of EIS & EIA No adverse concerns reported Related documentation encl
BRACHMAN, J Y Ohio, State of 81/08/10 3pp, 09366 244.

F Security, medical, emergency & fire protection plans

8108110381 Forwards Revision 1 to nuclear power plant security plan & security force training & qualification plan Encls withheld (ref 10CFR2 790)
DAVIDSON, D R Cleveland Electric Illuminating Co 81/07/31 2pp, 09334 275.

G Adjudicatory correspondence

8108170204 Further response to FOIA request for documents re facilities Forwards documents listed in App A
FELTON, J M Division of Rules and Records, 81/06/09 2pp, 09396 308

--8108170206 Notice & order for special prehearing conference re application for CPs on 730903 Certificate of Svc encl
FARMAKIDES, J B Atomic Safety and Licensing Board Panel, 73/08/09, 5pp 09396 310

--8108170211 Order for Intervenor Coalition for Safe Electric Power & utility to confer informally on all matters in dispute re facilities Certificate of Svc encl
HOOPER, F F, LINENBERGER, O, FARMAKIDES, J B, Atomic Safety and Licensing Board Panel 73/09/21 5pp 09396 315

--8108170214 Notice of 740129 prehearing conferences in Painesville, OH re progress on discovery, possibility of settlement on issues & proposed schedule
FARMAKIDES, J B Atomic Safety and Licensing Board Panel, 74/01/08 2pp 09396 323

--8108170217 Order denying intervenor Coalition for Safe Electric Power Motion to reopen record by scheduling addl evidentiary session
FARMAKIDES, J B Atomic Safety and Licensing Board Panel, 74/09/18, 3pp 09396 325

8108250279 Submits listed insp repts in response to 810611 ltr & 8111 encl
WILT, D D Wegman, Hassler & Vandenburg 81/07/14 4pp 09481 117

8108260076 Petition to intervene in proceeding Proof of svc encl
HACKEY, A, IAROCCHI, P, CHRISTIAN, H Affiliation Unknown 81/01/23 3pp 09279 080

8108110091 Objections to ASLB findings in 810728 special prehearing conference memorandum & order
LODGE, T J Sunflower Alliance LODGE, T J Citizens for Safe Energy LODGE, T J Northshore Alert 81/08/03, 1p 09327 133

--8108110076 Memorandum supporting objections to ASLB findings in 810728 special prehearing conference memorandum & order Objects to ruling on need for power contentions & refusal to include airplane crash contention W/Certificate of Svc.
LODGE, T J Sunflower Alliance LODGE, T J Citizens for Safe Energy LODGE, T J Northshore Alert, 81/08/03 6pp 09327 134

8108070021 Procedural order requiring replies by intervenors filing late contentions Reply should address specific legal & factual arguments
BLOCH, P B Atomic Safety and Licensing Board Panel 81/08/04 1p 09306 017

8108070023 Order correcting errors in Paragraphs 16 & 17 of 810728 order Paragraphs should have cited 10CFR2.714a(c) & 2.714a(b)
BLOCH, P B Atomic Safety and Licensing Board Panel 81/08/04 1p 09306 018.

8108140154 Request for clarification of & objections to 810720 special prehearing conference memorandum & order Status of Lake County, OH should be clarified. Applicant objects to Issues 1 & 4 Certificate of Svc encl
SILBERG, J E Cleveland Electric Illuminating Co, SILBERG, J E Shaw, Pittman, Potts & Trowbridge, 81/08/07 16pp 09368 231

8108140191 Answer to Ashtabula County Commissioners & Ashtabula County Disaster Svc Agency notice of intervention. Applicant does not object to participation except that good cause requirement should be met Certificate of Svc encl.
SILBERG, J E Cleveland Electric Illuminating Co SILBERG, J E Shaw, Pittman, Potts & Trowbridge 81/08/07 4pp 09366 050

8108140373 Brief supporting Sunflower Alliance contention re ALWB in response to ASLB 810728 memorandum & order ASLB may choose to litigate contention & is not barred by proposed rulemaking Certificate of Svc encl
ALEXANDER, J Ohio Citizens for Responsible Energy 81/08/08 4pp 09369 057

8108140393 Brief, in form of pleading, re effect of pending Constitution rulemaking on admissibility of Issue 6 (ATWS). ASLB is bound by ALAB-218 precedent. Issue 6 should not be admitted W/ Certificate of Svc
CHURCHILL, B W Commonwealth Edison Co CHURCHILL, B W Shaw, Pittman, Potts & Trowbridge, 81/08/11 6pp 09369 087

8108140136 Motion for clarification of & response to ASLB 810728 special prehearing conference order Lake County Disaster Svc Agency & Lake County Board of Commissioners status should be clarified Certificate of Svc encl.
BARTH, C A Hearing Branch 3 MOORE, J E Hearing Branch 2 81/08/12 4pp 09366 146

8108190159 Application for extension until 810831 to file brief on AT issue.
LODGE, T J Sunflower Alliance LODGE, T J Lodge, T J 81/08/12 1p, 09416 198.

8108200277 Notice that R Alexander is new representative for OH Citizens for Responsible Energy (OCRE). Suppl OCRE brief on admissibility of Sunflower Alliance ATWS contention. Certificate of Svc encl.
ALEXANDER, R Ohio Citizens for Responsible Energy, 81/08/12 2pp 09431 334.

8108240034 Answer opposing intervenor Sunflower Alliance request for extension of time to file brief on ATWS, per ASLB 810728 special prehearing conference & order. Certificate of Svc encl
CHURCHILL, B W Cleveland Electric Illuminating Co CHURCHILL, B W Shaw, Pittman, Potts & Trowbridge, 81/08/18 4pp 09435 241

8108310334 Reply supporting admission of OH Citizens for Responsible Energy Contention 14 re electromagnetic pulse Issue has only been known previously to elite community.
ALEXANDER, R Ohio Citizens for Responsible Energy 81/08/19 3pp 09527 011.

3310337 Discovery plan per ABLB 810728 memorandum & order
Certificate of Svc encl
ALEXANDER, R Ohio Citizens for Responsible Energy 81/08/17
3pp 09327 014

210187 Answer to Ashtabula County Board of Commissioners &
Ashtabula County Disaster Svc Agency 810723 petition for
participation NRC does not object to petition & recommende
tioners be consolidated Certificate of Svc encl
RTH, C A Hearing Branch 3 MOORE, J E Hearing Branch 2
7/08/20 4pp 09443 306

250145 Memorandum & order denying Sunflower Alliance, et al 810812
tion for extension of time to file brief requested by
LS 810728 order Request denied due to Sunflower having
no attys in proceeding
OCH, P B Atomic Safety and Licensing Board Panel 81/08/20 1p
480.272

310321 Discovery plan for proceeding Written interrogatories &
requests for documents should be filed by 820131 & requests
or admissions by 820331 or 30 days after interrogatory
users w/ Certificate of Svc Related correspondence
ILT, D D Sunflower Alliance, WILT, D D Wilt, D D 81/08/25
3p 09524 280

3310364 Motion for extension until 810915 to respond to documents
et received until 810821 Svc of documents late due to
address change Intervenor time to prepare responses
indented Certificate of Svc encl
KENNEY, T Affiliation Unknown 81/08/25 3pp 09525-050.

8310368 Motion for reconsideration of ABLB 810821 memorandum & order
e extension of time Reasonable extension to file brief
should be granted. No prejudice exists Certificate of Svc
encl Related correspondence
ILT, D D Sunflower Alliance WILT, D D Wilt, D D, 81/08/25.
3p 09525:020

General correspondence

38050098 FOIA request for original contract & any amends among owner
of facilities & Gilbert Associates & Kaiser Engineers
2ABRIEL, H J Norton & Cristensen 81/06/18 1p 09269 284

08050095 Responds to FOIA request for original contract & any amends
among owner of facilities & Gilbert Associates & Kaiser
Engineers NRC has located no documents subj to request.
FELTON, J M Division of Rules and Records, 81/07/14 1p
09269.283

Inspection reports, IE Bulletins & correspondence

08250279 Submitte listed insp repts in response to 810611 ltr. Svc list
encl
WILT, D D Wegman, Heesler & Vandenburg 81/07/14 4pp 09481.157

108040053 Forwards IE Insp Repts 50-440/81-10 & 50-441/81-10, on
810630-0702 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection
81/07/22 2pp. 09245 220

-8108040054 Notice of violation from insp on 810630-0702
NORELIUS, C E Division of Engineering & Technical Inspection.
81/07/22 1p. 09245 222.

-8108040056 IE Insp Repts 50-440/81-10 & 50-441/81-10, on 810630-0702
Noncompliance noted welding matl storeroom was unlocked &
unattended & 1.5 ft hole had been cut in wall of storeroom
KEY, W J, KEATING, D E, DANIELSON, D H Materials & Processes
Section 81/07/21 8pp 09245.223

8108050181 Forwards IE Insp Repts 50-440/81-09 & 50-441/81-09 on
810604 & 0714 & notice of violation.
NORELIUS, C E Division of Engineering & Technical Inspection.
81/07/24 2pp 09245 096

--8108050182 Notice of violation from insp on 810604 & 0714
NORELIUS, C E Division of Engineering & Technical Inspection
81/07/24, 1p 09245:098

--8108050185 IE Insp Repts 50-440/81-09 & 50-441/81-09 on 810604 & 0714
Noncompliance noted failure to comply w/ASME code
requirements during radiographic exam
WARD, K D, DANIELSON, D H Materials & Processes Section 81/07/23
4pp 09245.099

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to licensees
on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03
3pp 09324 209

8108170382 Forwards IE Insp Repts 50-440/81-11 & 50-441/81-11 on
810502-07 & 0601-30 No noncompliance noted
HEISHMAN, R F Division of Resident & Project Inspection 81/08/03
2pp 09391 153

-8108170387 IE Insp Repts 50-440/81-11 & 50-441/81-11 on 810502-07 &
0501-30 No noncompliance noted. Major areas inspected safety-
related const activities including containment dome &
intake structure installation
HUOHEB, J, WARNICK, R F Reactor Projects Section 2B 81/07/30
3pp 09391 157

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was sent to listed licensees on
810805
CARROLL, D E Word Processing & Document Control Section 81/08/05.
2pp 09336 118.

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05
2pp 09334 244

8108190337 Forwards IE Insp Repts 50-440/81-12 & 50-441/81-12 on
810706-08, No noncompliance noted
NORELIUS, C E Division of Engineering & Technical Inspection
81/08/06 2pp 09419 358

--8108190345 IE Insp Repts 50-440/81-12 & 50-441/81-12 on 810706-08 No
noncompliance noted Major areas inspected licensee program
for control of installed plant instrumentation & test
equipment calibr
OILDNER, M L, BAKER, K R Management Programs Section, 81/08/06
4pp 09419:360.

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," has been sent to
licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07
2pp 09324-070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10.
1p 09357 022

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was forwarded to listed
licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10
1p 09339 111

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate
Type Valves to Close Against Differential Pressure," was
sent to listed utility on 810818
CARROLL, D E Word Processing & Document Control Section 81/08/18
2pp. 09444-241

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate
Type Valves to Close Against Differential Pressure," has
been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20.
1p. 09446 232

8103300410 IE Info Notice 81-25, "Open Equalizing Valve of Differential
Pressure Transmitter Causes Reactor Scram & Loss of
Redundant Safety Signals "
* Director's Office, Office of Inspection and Enforcement
81/08/24 3pp 09604 243

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve
of Differential Pressure Transmitter Causes Reactor Scram &
Loss of Redundant Safety Signals," was sent to listed
licensees on 810824
CARROLL, D E Word Processing & Document Control Section 81/08/25
2pp. 09512.135

8 Reportable occurrences, LERs & related correspondence

8108040099 Interim deficiency rept re Bailey 720 util station devices installed in GE balance of plant panels, initially reported on 810626 Devices w/defective buttons will be reworked or replaced Corrective action will be completed by 830501
DAVIDSON, D R Cleveland Electric Illuminating Co 81/07/24 2pp.
09248 181

8108040264 Interim deficiency rept re GE CR2490 tandem block switch assemblies, initially reported 810626 Corrective action will consist of tightening all tandem block screws after "lock-tite" has been applied Completion expected by 830501
DAVIDSON, D R Cleveland Electric Illuminating Co 81/07/24 2pp
09233 015

8108110216 Final deficiency rept re use of Mono-Sol brand, 7-0015-3 CHS polyvinyl alcohol film, water soluble purge dam matl. mfg by Chris Craft Industries, Inc. Initially reported on 800612. Matl use discontinued & removed from site
DAVIDSON, D R Cleveland Electric Illuminating Co 81/08/03 3pp
09329 073

8108200314 Interim deficiency rept re potentially reportable diesel generator starting air sys design, initially reported 810803 Generator supplier will be contacted to determine whether deficiency exists Problem suspected to be generic in nature
BARKER, N R Gilbert/Commonwealth Cos 81/08/06 2pp 09437 238

8108210166 Interim deficiency rept re heavy weight concrete in biological shield walls, originally reported on 810715 Radiation scan of walls is being planned to assess adequacy of shielding properties at const joints Next rept by 811218
DAVIDSON, D R Cleveland Electric Illuminating Co 81/08/14 2pp
09443 296

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D O Division of Licensing 81/08/07, 8pp 09491 201

DOCKFI 90-441 PERRY NUCLEAR POWER PLANT, UNIT 2

A Application/construction stage documents & correspondence

8108170204 Further response to FOIA request for documents re facilities Forwards documents listed in App A
FELTON, J M Division of Rules and Records, 81/06/09, 2pp
09396 308

--8108170219 Amend 25 to application for CPs & DLs, revising util directors & officers, estimate of const costs & plant capital investment summary Area topography map encl.
CONNELL, W A Duquesne Light Co FIRESTONE, L Ohio Edison Co * Pennsylvania Power Co 76/08/25 21pp 09396 328

8108030003 Forwards request for addl info re siting analysis by 810915
TEDESCO, R L Assistant Director for Licensing 81/07/17 4pp.
09244 193

8108070278 Forwards request for addl info re power sys Info should be provided by 811001
TEDESCO, R L Assistant Director for Licensing 81/07/22, 55pp
09314 319.

8108060245 Responds to Generic Ltr 81-01 re qualification of insp, exam, test & audit personnel Review of program & procedures for indoctrination, training & certification of audit personnel indicates compliance w/Reg Guide 1.146
DAVIDSON, D R Cleveland Electric Illuminating Co, 81/07/31 1p.
09299 083

8108060335 Forwards addl info re radiation protection & radiological assessment in response to NRC 810611 request Responses will be incorporated in amend to FBAR
DAVIDSON, D R Cleveland Electric Illuminating Co 81/07/31 57pp.
09299 229.

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing 81/07/31 8pp 09490 128.

8108280149 Requests addl info needed by USGS re geologic aspects of cooling water tunnels
TEDESCO, R L Assistant Director for Licensing 81/08/03 3pp
09317 343

8108240477 Advises that GE BWR owners group 801229 rept re MREG-0727 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D O, Division of Licensing 81/08/07, 3pp 09490 229

8108270463 Forwards request for addl info re core thermal hydraulics Response requested by 811001
TEDESCO, R L Assistant Director for Licensing 81/08/12 6pp
09313 129

8108270613 Forwards request for addl info re QA for licensing review Response requested by 811001
TEDESCO, R L Assistant Director for Licensing 81/08/12 1p
09314 023

8108200198 Forwards draft response to 810630 request for addl info re geotechnical engineering Info will be discussed w/NRC at 810902 & 03 site meeting. Response will be incorporated in amend to FBAR
DAVIDSON, D R Cleveland Electric Illuminating Co 81/08/13 53pp
09432 101

8108270587 Forwards Power Sys Branch request for addl info re chapter of FBAR Encl supplements NRC 810722 questions Responses due by 811001
TEDESCO, R L Assistant Director for Licensing 81/08/13 8pp
09313 277

8108310090 Forwards request for addl info re containment sys Responses requested by 811001
TEDESCO, R L Assistant Director for Licensing 81/08/14 16pp

8108270349 Notification of 810826-27 meetings w/Licensing Review Group in Bethesda, MD to clarify & finalize licensing issues w/ intent of obtaining common resolution w/o encl agenda
FAULKNER, H J Standardization & Special Projects Branch 81/08/14 2pp 09312 324

C Utility Environmental Report (ER), amends & correspondence

8108100044 Forwards revised request for addl info for environ rept (OL stage) Response should be provided by 810901.
TEDESCO, R L Assistant Director for Licensing, 81/07/31 14pp
09316 337

8108100059 Submits info in response to NRC 810609 ltr & 810621 & 24 site visit re environ rept - OL stage review
DAVIDSON, D R, Cleveland Electric Illuminating Co 81/08/04 2pp
09321 092

8108110264 Forwards Suppl 1 (Aug 1981) to environ rept - OL stage in response to NRC 810609 review questions Response to revised questions will be provided by 810901
DAVIDSON, D R Cleveland Electric Illuminating Co 81/08/08 2pp
09328 103

--8108110267 Suppl 1 (Aug 1981) to environ rept - OL stage
* Cleveland Electric Illuminating Co 81/08/10 60pp
09328 105

8108120047 Responds in part to NRC request for review & comment on environ rept for facility Addl const should be preceded by consultation w/state historic preservation officer & Natl Park Svc.
DUNNING, J L Interior, Dept. of, National Park Service 81/03/03 1p 09348 289

8108250342 Forwards Certificate of Bvc re Suppl 1 to environ rept, OL stage.
DAVIDSON, D R, Cleveland Electric Illuminating Co 81/08/29 3pp
09480 217

D NRC Draft/Final Environmental Statements, supple & correspondence

8108140213 Informs that State Clearinghouse coordinated review of EIA. No adverse concerns reported Related documentation encl.
BRACHMAN, J Y, Ohio, State of, 81/08/10 3pp. 09366 244

Security, medical, emergency & fire protection plans

3110381 Forwards Revision 1 to nuclear power plant security plan & security force training & qualification plan Encls withheld
ref 10CFR2 790)
AVIDSON, D R Cleveland Electric Illuminating Co 31/07/31 2pp
9334 275

Adjudicatory correspondence

3170204 Further response to FOIA request for documents re facilities Forwards documents listed in App A
ELTON, J M Division of Rules and Records 31/06/09 2pp
9396 308

308170206 Notice & order for special prehearing conference re application for CPs on 730905 Certificate of Svc encl.
FARMAKIDES, J B Atomic Safety and Licensing Board Panel
73/08/09 3pp 09396 310

3108170211 Order for Intervenor Coalition for Safe Electric Power & utility to confer informally on all matters in dispute re facilities Certificate of Svc encl
HOOPER, F P, LINENBERGER, O, FARMAKIDES, J B Atomic Safety and Licensing Board Panel 73/09/21 5pp 09396 315

3108170214 Notice of 740129 prehearing conference in Painesville, OH re progress on discovery; possibility of settlement on issues & proposed schedule
FARMAKIDES, J B Atomic Safety and Licensing Board Panel
74/01/08 2pp 09396 323

3108170217 Order denying intervenor Coalition for Safe Electric Power Motion to reopen record by scheduling addl evidentiary session
FARMAKIDES, J B Atomic Safety and Licensing Board Panel
74/09/18 3pp 09396 325.

08250277 Submits listed insp repts in response to B10611 ltr Svc list encl
WILT, D D Wegman, Hessler & Vandenburg 31/07/14 4pp 09481 157.

08060076 Petition to intervene in proceeding Proof of svc encl
MACKEY, A, JAROC, P, CHRISTIAN, H Affiliation Unknown 31/07/23, 3pp 09299 080

08110091 Objections to ASLB findings in B10728 special prehearing conference memorandum & order
LODGE, T J Sunflower Alliance LODGE, T J Citizens for Safe Energy LODGE, T J Northshore Alert 31/08/03 1p 09327 133

3108110096 Memorandum supporting objections to ASLB findings in B10728 special prehearing conference memorandum & order Objects to ruling on need for power contentions & refusal to include airplane crash contention W/Certificate of Svc
LODGE, T J Sunflower Alliance LODGE, T J Citizens for Safe Energy, LODGE, T J, Northshore Alert 31/08/03 6pp 09327 134

108070021 Procedural order requiring replies by intervenors filing late contentions Reply should address specific legal & factual arguments,
BLOCH, P B Atomic Safety and Licensing Board Panel 31/08/04 1p 09306 017

108070023 Order correcting errors in Paragraphs 16 & 17 of B10728 order. Paragraphs should have cited 10CFR2.714a(c) & 2.714a(b)
BLOCH, P B Atomic Safety and Licensing Board Panel 31/08/04 1p 09306, 018

108140154 Request for clarification of & objections to B10728 special prehearing conference memorandum & order Status of Lake County, OH should be clarified. Applicant objects to Issues 1 & 4. Certificate of Svc encl
SILBERG, J E Cleveland Electric Illuminating Co SILBERG, J E Shaw, Pittman, Potts & Troubridge 31/08/07 16pp 09368 251

3108140191 Answer to Ashtabula County Commissioners & Ashtabula County Disaster Svc Agency notice of intervention Applicant does not object to participation except that good cause requirement should be met Certificate of Svc encl.
SILBERG, J E, Cleveland Electric Illuminating Co, SILBERG, J E Shaw, Pittman, Potts & Troubridge 31/08/07 4pp 09366 050

3108140373 Brief supporting Sunflower Alliance contention re ATWS, in response to ASLB B10728 memorandum & order ASLB may choose to litigate contention & is not barred by proposed rulemaking Certificate of Svc encl
ALEXANDER, J, Ohio Citizens for Responsible Energy 31/08/08 4pp 09369 057.

B108140373 Brief, in form of pleading, re effect of pending Commission rulemaking on admissibility of Issue 6 (ATWS) ASLB is bound by ALAB-218 precedent Issue 6 should not be admitted W/Certificate of Svc
CHURCHILL, B W Commonwealth Edison Co CHURCHILL, B W Shaw, Pittman, Potts & Troubridge 31/08/11 6pp 09369 087

B108140136 Motion for clarification of & response to ASLB B10728 special prehearing conference order Lake County Disaster Svc Agency & Lake County Board of Commissioners status should be clarified Certificate of Svc encl
BARTH, C A Hearing Branch 3 MOORE, J E Hearing Branch 2 31/08/12 4pp 09366 146

B108190159 Application for extension until B10831 to file brief on ATWS issue
LODGE, T J Sunflower Alliance LODGE, T J Lodge, T J 31/08/12 1p 09416 198

B108200277 Notice that R Alexander is new representative for OH Citizens for Responsible Energy (OCRE). Supply OCRE brief on admissibility of Sunflower Alliance ATWS contention Certificate of Svc encl.
ALEXANDER, R, Ohio Citizens for Responsible Energy 31/08/12 2pp, 09431 334

B108240034 Answer opposing intervenor Sunflower Alliance request for extension of time to file brief on ATWS, per ASLB B10728 special prehearing conference & order Certificate of Svc encl
CHURCHILL, B W Cleveland Electric Illuminating Co, CHURCHILL, B W Shaw, Pittman, Potts & Troubridge 31/08/18 4pp 09455 241

B108310334 Reply supporting admission of OH Citizens for Responsible Energy Contention 14 re electromagnetic pulse issue has only been known previously to elite community
ALEXANDER, R, Ohio Citizens for Responsible Energy 31/08/19 3pp 09527 011

--B108310539 Discovery plan per ASLB B10728 memorandum & order. Certificate of Svc encl
ALEXANDER, R, Ohio Citizens for Responsible Energy 31/08/19, 2pp 09527 014

B108410187 Answer to Ashtabula County Board of Commissioners & Ashtabula County Disaster Svc Agency B10723 petition for participation. NRC does not object to petition & recommends petitioners be consolidated Certificate of Svc encl
BARTH, C A Hearing Branch 3 MOORE, J E Hearing Branch 2 31/08/20 4pp 09443 306

B108250145 Memorandum & order denying Sunflower Alliance, et al B10812 motion for extension of time to file brief requested by ASLB B10728 order Request denied due to Sunflower having two attys in proceeding
BLOCH, P B Atomic Safety and Licensing Board Panel 31/08/20 1p, 09480 272

B108310321 Discovery plan for proceeding Written interrogatories & requests for documents should be filed by B20131 & requests for admissions by B20331 or 30 days after interrogatory answers W/Certificate of Svc Related correspondence
WILT, D D Sunflower Alliance, WILT, D D Wilt, D D, 31/08/25 3pp 09524 280

B108310364 Motion for extension until B10915 to respond to documents not received until B10821. Svc of documents late due to address change intervenor time to prepare responses hindered Certificate of Svc encl
KENNEY, T Affiliation Unknown 31/08/25, 3pp 09525, 050.

B108310368 Motion for reconsideration of ASLB B10821 memorandum & order re extension of time Reasonable extension to file brief should be granted. No prejudice exists Certificate of Svc encl Related correspondence
WILT, D D Sunflower Alliance WILT, D D Wilt, D D 31/08/25, 3pp 09525 020.

H General correspondence

B108050098 FOIA request for original contract & any amends among owner of facilities & Gilbert Associates & Kaiser Engineers
GABRIEL, H J Norton & Cristensen 31/06/18, 1p 09269 284.

B108050095 Responds to FOIA request for original contract & any amends among owner of facilities & Gilbert Associates & Kaiser Engineers. NRC has located no documents subj to request
FELTON, J M Division of Rules and Records 31/07/14 1p 09269, 283

O Inspection reports, IE Bulletins & correspondence

B108250277 Submits listed insp repts in response to B10611 ltr Svc list
encl
WILT, D D Wagman, Hassler & Vandenburg B1/07/14 App 09481 197

B108040053 Forwards IE Insp Repts 50-440/B1-10 & 50-441/B1-10, on
B10630-0702 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection.
B1/07/22 2pp 09245 220

--B108040054 Notice of violation from insp on B10630-0702
NORELIUS, C E Division of Engineering & Technical Inspection
B1/07/22 1p 09245 222

-B108040056 IE Insp Repts 50-440/B1-10 & 50-441/B1-10, on B10630-0702
Noncompliance noted welding matl storeroom was unlocked &
unattended & 1 5 ft hole had been cut in wall of storeroom
KEY, W J, KEATING, D E, DANIELSON, D H Materials & Processes
Section B1/07/21 8pp 09245 223

B108030181 Forwards IE Insp Repts 50-440/B1-07 & 50-441/B1-07 on
B10604 & 0714 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection
B1/07/24 2pp 09265 096

--B108030182 Notice of violation from insp on B10604 & 0714
NORELIUS, C E Division of Engineering & Technical Inspection
B1/07/24 1p 09265 098

--B108030185 IE Insp Repts 50-440/B1-07 & 50-441/B1-07 on B10604 & 0714
Noncompliance noted Failure to comply w/ABME code
requirements during radiographic exam
WARD, K D, DANIELSON, D H Materials & Processes Section B1/07/23
6pp 09265 099

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to licensees
on B10731.
CARROLL, D E Word Processing & Document Control Section B1/08/03
3pp 09324 209

B108170382 Forwards IE Insp Repts 50-440/B1-11 & 50-441/B1-11 on
B10502-07 & 0601-30 No noncompliance noted
HEISMAN, R F Division of Resident & Project Inspection B1/08/03
2pp 09391 155

--B108170387 IE Insp Repts 50-440/B1-11 & 50-441/B1-11 on B10502-07 &
0601-30 No noncompliance noted Major areas inspected safety-
related const activities including containment dome &
intake structure installation
WOMES, J J, WERNICK, R F Reactor Projects Section 2B, B1/07/30
8pp 09391 157

B10810277 Advises that encl IE Info Notice B1-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was sent to listed licensees on
B10805
CARROLL, D E Word Processing & Document Control Section B1/08/05
2pp 09336 118

B108110369 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section B1/08/05
2pp 09334 244

B108190337 Forwards IE Insp Repts 50-440/B1-12 & 50-441/B1-12 on
B10706-08 No noncompliance noted
NORELIUS, C E Division of Engineering & Technical Inspection.
B1/08/06 2pp 09419 358

--B108190345 IE Insp Repts 50-440/B1-12 & 50-441/B1-12 on B10706-08, No
noncompliance noted Major areas inspected, licensee program
for control of installed plant instrumentation & test
equipment calibr.
OILDNER, M L, BAKER, K R Management Programs Section B1/08/06
4pp 09419 360

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," has been sent to
licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/07
2pp 09324 070

B108110517 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/10
1p 09357 022

B108110618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was forwarded to listed
licensees
* Region 3, Chicago, Office of the Director (B1/03/01), B1/09/10
1p 09339 111

B108210414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of Safety
Type Valves to Close Against Differential Pressure," was
sent to listed utils on B10818
CARROLL, D E Word Processing & Document Control Section B1/08/04
2pp 09444 241

B108210385 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Safety
Type Valves to Close Against Differential Pressure," has
been sent to listed facilities
* Region 3, Chicago, Office of the Director (B1/03/01), B1/08/21
1p 09446 232

B103300410 IE Info Notice B1-25 "Open Equalizing Valve of Differential
Pressure Transmitter Causes Reactor Scram & Loss of
Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement
B1/08/24 5pp 09604 243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valve
of Differential Pressure Transmitter Causes Reactor Scram &
Loss of Redundant Safety Signals," was sent to listed
licensees on B10824
CARROLL, D E Word Processing & Document Control Section B1/08/25
2pp 09512 135

S Reportable occurrences, LERs & related correspondence

B108040099 Interim deficiency rept re Bailey 720 util station devices
Installed in OE balance of plant panels, initially reported
on B10626 Devices w/defective buttons will be repaired or
replaced Corrective action will be completed by 030501
DAVIDSON, D R Cleveland Electric Illuminating Co B1/07/24 2pp
09248 181

B108040264 Interim deficiency rept re OE CR2490 tandem block switch
assemblies, initially reported B10626 Corrective action will
consist of tightening all tandem block screws after
"lock-tite" has been applied Completion expected by 030501
DAVIDSON, D R Cleveland Electric Illuminating Co B1/07/24 2pp
09253 015

B108110216 Final deficiency rept re use of Mono-Bol brand, 7 0013 3 1/4
polyvinyl alcohol film, water soluble purge dam matl, mfg by
Chris Craft Industries, Inc, initially reported on B00612 Matl
use discontinued & removed from site.
DAVIDSON, D R Cleveland Electric Illuminating Co B1/08/03 3pp
09329 073

B108200314 Interim deficiency rept re potentially reportable licensee
generator starting air sys design, initially reported B10803
Generator supplier will be contacted to determine whether
deficiency exists Problem suspected to be generic in nature
BARKER, N R Gilbert/Commonwealth Cos B1/08/06 2pp 09437 238

B108210166 Interim deficiency rept re heavy weight concrete in
biological shield walls, originally reported on B10715
Radiation scan of walls is being planned to assess adequacy
of shielding properties at const joints Next rept by B11210
DAVIDSON, D R Cleveland Electric Illuminating Co B1/08/04 2pp
09443 296

V Operator Examinations

B108250096 Generic Ltr B1-29 to all licensees of operating plants,
applicants for OLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CYB1 & CYB2
within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07 8pp 09441 221

DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B108050099 Response to Generic Ltr B1-21, "Qualification of Inspectors
& Testing & Audit Personnel," Util & vendor will certify QA
personnel per ANSI N45 2.6 & Reg Guide 1.58 provisions
Response addresses const stage only.
DEVINCENTIS, J Public Service Co. of New Hampshire B1/07/21
09263 352

8240009 Generic Ltr BI-16 to all operating plant licensees & CP
olders re steam generator overfill Plant-specific info
training importance of feedwater flow & consequences of
steam generator overfill should be included in training
ISENHUT, D O Division of Licensing BI/07/31 6pp 09490 128

8270159 Updates Ofc of Nuclear Reactor Regulation input to
systematic assessment of license performance Cycle 2 NRC-
til interaction still on very low level Util forwarded OL
plication, which is undergoing acceptance review
HEALER, L L Licensing Branch 3 BI/08/18 1p 09512 206

8270379 Notification of BI0915-17 Cassiodor Forecast Panel meetings
util at site in Seabrook, NH to assess const completion
chedules Meeting agenda encl
HEALER, L Licensing Branch 3 BI/08/18, 7pp 09512 280

8280199 Forwards request for addi info re unresolved safety generic
issues. Response should include summary description of
relevant programs, interim measures taken pending
resolution of issues & be submitted by 820108 W/o encl
TEDESCO, R L Assistant Director for Licensing BI/08/19 1p
09522 274

Security, medical, emergency & fire protection plans

88070283 Partial response to FOIA request for records re emergency
preparedness plans around commercial nuclear power
facilities Forwards documents listed in App A
FELTON, J M Division of Rules and Records BI/06/01 2pp
09325 188

8108070290 Forwards news article re facility evacuation time & request
for proposal
NSHOJ, M M New Hampshire, State of, BI/04/06 2pp 09325 337

88060376 Requests util demonstrate that administrative & physical
seams have been established for alerting & providing prompt
instructions to public in event of emergency Response should
be provided by BI1101
TEDESCO, R L Assistant Director for Licensing BI/07/23, 2pp
09331: 358

108270162 Discusses objectives & methods of special study on
evacuation time estimates for facility Road sections over
capacity due to beach traffic will be identified by listed
methods
RAMOS, S L Emergency Preparedness Development Branch BI/07/28
2pp, 09512 204

108190315 Releases public version of applicant response to NRC BI0601
ltr re addi evacuation clear time estimates
FELTON, J M Division of Rules and Records BI/08/12 1p
07806 001

-8108190319 Forwards public version of response to NRC BI0601 ltr re
addi evacuation clear time estimates Info provided will be
incorporated in revision to evacuation time estimates to be
submitted on 800804
DEVINCENTIS, J Public Service Co of New Hampshire BI/07/31
18pp, 07806 001

Adjudicatory correspondence

1108030946 Forwards Director's Decision BI-14, denying Seacoast Anti-
Pollution League 10CFR2 206 request that NRC suspend or
revoke facility CPs, in response to 800630 ltr Also forwards
FR notice
DENTON, H R Office of Nuclear Reactor Regulation, Director,
BI/07/13 4pp 09242 056

--8108030047 Director's Decision BI-14 denying Seacoast Anti-Pollution
League 10CFR2 206 request to suspend or revoke facility CP.
List of evacuation time comparisons encl.
DENTON, H R Office of Nuclear Reactor Regulation, Director
BI/07/13 13pp, 09242 060

--8108030048 Notice of issuance of Director's Decision BI-14, denying
Seacoast Anti-Pollution League 10CFR2 206 request to suspend
or revoke facility CPs
DENTON, H R, Office of Nuclear Reactor Regulation, Director,
BI/07/13 2pp 09242 073

--8011030042 Requests Commission action re HR Denton denial of request by
Seacoast Anti-Pollution League for show cause order under
10CFR2 206 Affidavits of local officials re evacuation times
& Certificate of Svc encl
BACKUS, R A O'Neil & Backus 80/06/30 39pp 03693 195

8108050163 Ack receipt of BI0713 denial of BI0630 Seacoast Anti-
Pollution League request for hearing on evacuation
feasibility Requests that NRC reconsider decision based on
inaccurate & invalid info
ADEIBS, A M Seacoast Anti-Pollution League BI/08/01 3pp
09288 179

8108110340 Order granting extension until BI0828 for Commission to
decide to review Director of Nuclear Reactor Regulation
BI0713 decision denying Seacoast Anti-Pollution League
petition
CHILK, S J Office of the Secretary of the Commission BI/08/07
1p 09334: 290

8108140078 Reply opposing New England Coalition on Nuclear Pollution
brief AGLAB should adhere to prior rulings on seismic issue
Intervenor's have misused evidentiary record Certificate of
Svc encl
DIGNAN, T O Public Service Co of New Hampshire DIGNAN, T O Ropes
& Gray BI/08/07 5pp 09367 297

8108140124 Reply to New England Coalition on Nuclear Pollution proposed
findings of fact & conclusions of law on remanded seismic
issues Chinnery probabilistic methodology lacks factual
validity Certificate of Svc encl
LEESY, R P Antitrust Division BI/08/10 17pp 09366 166

H General correspondence

8108030121 Requests revision of svc list for facility J DeVincentis
replaces JD Haseltine as Yankee Atomic Electric Co project
manager
DEVINCENTIS, J Public Service Co of New Hampshire, BI/07/29, 2pp
09225 219

8108270471 Opposes licensing of facilities
TUCK, I Affiliation Unknown BI/07/31 1p, 09492 046

I Financial information

8104060671 Forwards 1980 Annual Financial Repts of CT Light & Power Co,
Hartford Electric Light Co, Western MA Electric Co &
Northeast Nuclear Energy Co
BIEMOP, R W Northeast Utilities BI/03/27 10pp 08118.135

--8104060702 Annual Financial Rept 1980
ELLIS, W B Connecticut Light & Power Co BI/03/16 31pp,
09200 206

M Antitrust correspondence

8108130057 Ack receipt of general & financial info & joint owners
responses to antitrust review questions for facility on
BI0729
TEDESCO, R L Assistant Director for Licensing BI/08/03 2pp
09360 313

Q Inspection reports, IE Bulletins & correspondence

8107270305 Advises that IE Info Notice BI-07, "Potential Problem W/
Water-Soluble Purge Dam Mats Used During Inert Gas
Welding," was sent to listed licensees
* Region 1, Philadelphia, Office of the Director (BI/03/01)
BI/03/16 4pp 09178 190

8108100321 Forwards IE Insp Repts 50-443/BI-07 & 50-444/BI-06 on
BI0526-0626 & notice of violation
BRUNNER, E J Projects Branch I BI/07/22 2pp, 09324 228

--8108100323 Notice of violation from insp on BI0526-0626
BRUNNER, E J Projects Branch I BI/07/22 1p, 09324 230

--8108100326 IE Insp Repts 50-443/BI-07 & 50-444/BI-06 on BI0526-0626,
Noncompliance noted failure to install properly supported
electrical boxes within containment
CERNE, A C, REYNOLDS, S D, BANDERS, W F Reactor Projects Section
1A BI/07/16 13pp 09324 231

8108210393 Forwards IE Info Notice BI-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954 " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director
(BI/03/01) BI/07/31 7pp, 09442 304

S Reportable occurrences, LERs & related correspondence

B108060252 Interim deficiency rept re rod drop analysis, initially reported on 7/9/213 Westinghouse has completed topical rept & will set meeting w/NRC to discuss topic generically
DEVINCENTIS, J Public Service Co of New Hampshire 81/07/27 1p
09299 149

B108200317 Part 21 rept re potential defect on cable tray supports
Applicable strut fitting configurations based on incorrect load tables will be identified Applicable allowable loads will be determined Completion expected by 8/1/15
SARSTEN, G E United Engineers & Constructors, Inc. (subs of Raytheon Co) 81/08/07 3pp 09431 154

V Operator Examinations

B108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for CLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CV81 & CV82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 80-444 SEABROOK NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

B108050099 Responds to Generic Ltr 81-21, "Qualification of Insp, Exam, & Testing & Audit Personnel" Util & vendor will certify QA personnel per ANSI N45.2.6 & Reg Guide 1.9B provisions
Response addresses const stage only
DEVINCENTIS, J Public Service Co of New Hampshire 81/07/31 2pp
09263 352

B108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 4pp 09490 128

B108270199 Updates Ofc of Nuclear Reactor Regulation input to systematic assessment of license performance Cycle 2 NRC - util interaction still on very low level Util Forwarded DL application, which is undergoing acceptance review
WHEELER, L L Licensing Branch 3 81/08/18 1p 09512 206

B108270377 Notification of 810715-17 Caseload Forecast Panel meetings w/util at site in Seabrook, NH to assess const completion schedules Meeting agenda encl
WHEELER, L L Licensing Branch 3 81/08/18 7pp 09512 280

B108280199 Forwards request for addl info re unresolved safety generic issues Response should include summary description of relevant programs, interim measures taken pending resolution of issues & be submitted by 8/20/08 w/o encl.
TEDESCO, R L Assistant Director for Licensing 81/08/19 1p
09522 274

F Security, medical, emergency & fire protection plans

B108070282 Partial response to FOIA request for records re emergency preparedness plans around commercial nuclear power facilities Forwards documents listed in App A
FELTON, J M Division of Rules and Records 81/06/01 2pp
09325 188

--B108070290 Forwards news article re facility evacuation time & request for proposal
MSNOJ, M M New Hampshire, State of 81/04/06 2pp 09325 357

B108060376 Requests util demonstrate that administrative & physical means have been established for alerting & providing prompt instructions to public in event of emergency Response should be provided by 8/1/01
TEDESCO, R L Assistant Director for Licensing 81/07/23 2pp
09301 338

B108190315 Releases public version of applicant response to NRC B10601 ltr re addl evacuation clear time estimates
FELTON, J M Division of Rules and Records 81/08/12 1p
07806 001

--B108190319 Forwards public version of response to NRC B10601 ltr re addl evacuation clear time estimates Info provided will be incorporated in revision to evacuation time estimates to be submitted on 8/20/04
DEVINCENTIS, J Public Service Co of New Hampshire 81/07/31 13pp 07806 001

B108260183 Forwards response to NRC B10723 ltr re discrepancies in emergency plan Info will be incorporated into plan revision
SCHWIDT, H C Texas Utilities Generating Co 81/08/24 3pp
09489 071

G Adjudicatory correspondence

B108030046 Forwards Director's Decision 81-14, denying Seacoast Anti-Pollution League 10CFR2.206 request that NRC suspend or revoke facility CPs, in response to 800630 ltr Also forwards FR notice
DENTON, H R Office of Nuclear Reactor Regulation, Director 81/07/15 4pp 09242 056

--B108030047 Director's Decision 81-14 denying Seacoast Anti-Pollution League 10CFR2.206 request to suspend or revoke facility CP
List of evacuation time comparisons encl
DENTON, H R Office of Nuclear Reactor Regulation, Director 81/07/15 13pp 09242 060

--B108030048 Notice of issuance of Director's Decision 81-14, denying Seacoast Anti-Pollution League 10CFR2.206 request to suspend or revoke facility CPs
DENTON, H R Office of Nuclear Reactor Regulation, Director 81/07/15 2pp 09242 073

--B1081030042 Requests Commission action re HR Denton denial of 7/14/01 Seacoast Anti-Pollution League for show cause order under 10CFR2.206 Affidavits of local officials re evacuation time & Certificate of Svc encl
BACKUS, R A O'Neil & Backus 80/06/30 35pp 03693 193

B108080163 Ack receipt of 810715 denial of B10630 Seacoast Anti-Pollution League request for hearing on evacuation feasibility Requests that NRC reconsider decision based on inaccurate & invalid info
ABELEB, A M Seacoast Anti-Pollution League 81/08/01 3pp
09258 179

B108110340 Order granting extension until B10828 for Commission to decide to review Director of Nuclear Reactor Regulation B10715 decision denying Seacoast Anti-Pollution League petition
CHILK, B J Office of the Secretary of the Commission 81/03/07 1p 09334 290

B108140078 Reply opposing New England Coalition on Nuclear Pollution brief ABLAB should adhere to prior rulings on seismic issue
Intervenor have misused evidentiary record Certificate of Svc encl
DIOWAN, T O Public Service Co of New Hampshire DIOWAN, T O & Gray 81/08/07 5pp 09367 297

B108140124 Reply to New England Coalition on Nuclear Pollution re findings of fact & conclusions of law on remanded seismic issues Chinnery probabilistic methodology lacks factual validity Certificate of Svc encl.
LEBSY, R P Antitrust Division, 81/08/10, 17pp 09366 115

H General correspondence

B108030121 Requests revision of svc list for Facility J DeVisentis, replaces JD Haseltine as Yankee Atomic Electric Co project manager
DEVINCENTIS, J Public Service Co of New Hampshire 81/07/29 09225 219

B108270471 Opposes licensing of facilities
TUCK, I Affiliation Unknown 81/07/31 1p 09492 016

I Financial information

B104060671 Forwards 1980 Annual Financial Repts of CT Light & Power, Hartford Electric Light Co, Western MA Electric Co & Northeast Nuclear Energy Co.
BISHOP, R W Northeast Utilities 81/03/27 10pp 09110 133

--B104060702 Annual Financial Rept 1980
ELLIS, W B Connecticut Light & Power Co 81/03/16 31pp
09200 206

M Antitrust correspondence

B108130057 Ack receipt of general & financial info & joint answers responses to antitrust review questions for Facility on B10729.
TEDESCO, R L Assistant Director for Licensing, 81/08/03 2pp
09360 313

inspection reports, IE Bulletins & correspondence

70305 Advises that IE Info Notice 81-07, "Potential Problem W/ir-Soluble Purge Dam Matls Used During Inert Gas Jng," was sent to listed licensees
Region I, Philadelphia, Office of the Director (81/03/01)
33/16 4pp 09178 190

30321 Forwards IE Insp Rpts 50-443/81-07 & 50-444/81-06 on 526-0525 & notice of violation
WNER,E J Projects Branch I 81/07/22 2pp 09324 228

8100326 IE Insp Rpts 50-443/81-07 & 50-444/81-06 on 810326-0626 on compliance noted failure to install properly supported electrical boxes within containment
ERNE,A C , REYNOLDS,B D , SANDERS,W F Reactor Projects Section
A 81/07/16 13pp 09324 231

10393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to nlc Energy Act of 1954 " No response required
ER,B H Region I, Philadelphia, Office of the Director
703/01: 81/07/31 7pp 09442 304

portable occurrences, LERs & related correspondence

50252 Interim deficiency rept re rod drop analysis, initially orted on 791213 Westinghouse has completed topical rept & 1 set meeting w/NRC to discuss topic generically
INCENTIB,J Public Service Co of New Hampshire 81/07/27. 1p
99 149

400317 Part 21 rept re potential defect on cable tray supports licable strut fitting configurations based on incorrect id tables will be identified Applicable allowable loads l be determined Completion expected by 81115
ISTEN,O E United Engineers & Constructors, Inc (subs. of theron Co) 81/08/07 3pp 09431 154,

erator Examinations

250056 Generic Ltr 81-29 to all licensees of operating plants, illicants for DLs & holders of CPs re simulator exams l ulti must furnish schedule of exams for CY81 & CY82 thin 60 days Guidelines for exam conduct clarified.
SENHUT,D O Division of Licensing 81/08/07 8pp 09491 201.

ET 50-445 COMANCHE PEAK STEAM ELECTRIC STA.,UNIT 1

pplication/construction stage documents & correspondence

840060 Forwards draft wholesale power sales contract between Tex-La etric Cooperative of TX, Inc & Cherokee County Electric operative, Inc, per 810828 application for Amend of CP, ecuted contract will be sent upon completion.
RNER,R Texas Utilities Generating Co 81/07/27. 16pp
246 183

050304 Confirms info re Squaw Creek Park supplied to ANL during 0730 telcon. Agreement to operate 470 acre park on east ore of Squaw Creek Reservoir was signed w/Squaw Creek rk, Inc on 810720
EMENTS,B Texas Utilities Generating Co 81/07/31. 1p
260 042.

240009 Generic Ltr 81-16 to all operating plant licensees & CP lders re steam generator overfill. Plant-specific info reasing importance of feedwater flow & consequences of eam generator overfill should be included in training
SENHUT,D O Division of Licensing 81/07/31. 6pp 09490 128.

1070137 Discusses commitment to Reg Guides 1.5B, Revision 1 & 1 46 i response to Generic Ltr 81-01 Current const phase GA/GC ivities are in compliance w/reg guide except in area ' documentation of Level III personnel
CHMIDT,H C. Texas Utilities Services, Inc 81/08/03 1p.
8310 034

3170021 Advises that NRC withdraws Power Sys Branch 810226 Question 10 137 re electrical cables supporting redundant safe utdown sys Review is adequate
DEESCO,R L Assistant Director for Licensing. 81/08/05. 2pp.
7408 358

8120017 Forwards responses to Encl 3 of NRC 801222 ltr re JREQ-0612, "Control of Heavy Loads "
CHMIDT,H C. Texas Utilities Services, Inc. 81/08/07 56pp.
9348 346.

8108190074 Requests info in order to determine eligibility of May House for Natl Register of Historic Places TX Historical Commission 800814 ltr encl
TEDESCO,R L Assistant Director for Licensing. 81/08/07 3pp.
09426 325

8108180243 Forwards info re consequences of postulated loss of dc bus coupled w/single failure disabling power operated relief valve, allowing cold depressurization event. In response to NRC concern
SCHMIDT,H C Texas Utilities Services, Inc 81/08/14 5pp
09401 074

8108260163 Forwards Revision 2 to proposed secondary water chemistry monitoring program Revision supersedes previous revisions
SCHMIDT,H C Texas Utilities Services, Inc 81/08/19 1p
09486 048

--8108260170 Revision 2 to proposed secondary water chemistry monitoring program
* Texas Utilities Services, Inc 81/08/19 15pp 09486 049

8108270222 Forwards response to NRC Question 440 4 re compliance w/ 10CFR20, 10CFR50 & 10CFR100
SCHMIDT,H C Texas Utilities Services, Inc 81/08/24 35pp.
09492 245

D NRC Draft/Final Environmental Statements, supplis & correspondence

8108040387 Forwards Budget & Planning Ofc review comments on DEB
EPLES,F R Texas, State of 81/07/30 5pp 09249 149

E NRC Safety Evaluation Report (SER), supplis & correspondence

8108330049 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2 Docket Nos 50-445 and 50-446 (Texas Utilities Generating Company, et al)
* Office of Nuclear Reactor Regulation, Director NUREG-0797.
81/07/31. 500pp Available at NTIS #12 00 09240 001

8108050233 Forwards NUREG-0797, Facility SER W/o encl
TURN,B E Office of the Executive Legal Director 81/08/03 1p
09261 048

8108140196 Submits response schedule for SER open items
SCHMIDT,H C Texas Utilities Services, Inc 81/08/05 4pp
09366 022

8108180186 Responds to SER Outstanding Issue 2 re svc water intake channel sedimentation monitoring. Insp will be performed per Reg Guide 1 127 frequency If sediment accumulation increases bottom elevation 1.5 ft over area length, removal will begin
SCHMIDT,H C Texas Utilities Services, Inc. 81/08/14 1p
09400 172

8108260066 Informs that cyclic shear strength of Class I backfill & bedding matls used show that no liquefaction potential exists in response to SER Outstanding Issue 3
SCHMIDT,H C Texas Utilities Services, Inc 81/08/24 1p.
09483 282

F Security, medical, emergency & fire protection plans

8108030304 Forwards "Test Procedure to Qualify Protective Envelope Sys to Protect Redundant Essential Electrical Cables at Comanche Peak Steam Electric Station "
MARSHALL,J B Texas Utilities Services, Inc 81/07/29 1p
09236 169

--8108030309 "Test Procedure to Qualify Protective Envelope Sys to Protect Redundant Essential Electrical Cables at Comanche Peak Steam Electric Station "
KUM,K N, BABB,R O Texas Utilities Services, Inc 81/07/29 78pp. 09236 170.

8108240445 Forwards request for addl info re review of 810709 revised physical security plan Encl withheld (ref 10CFR2 790). Response should be submitted within 30 days
TEDESCO,R L Assistant Director for Licensing 81/08/10 2pp
09490 221

8108280113 Forwards responses to review comments on physical security plan Comments withheld (ref 10CFR2 790)
GARY,R J. Texas Utilities Generating Co. 81/08/18 1p. 09510 251

DOCKETED ITEMS

8108260018 Forwards upgraded emergency response facilities conceptual design description & implementation schedule required by Generic Ltr 81-10, which replaces info in TMI Action Plan response for Item 111 A 1 2 NUREG-0696 used for guidance SCHWIDT, M C Texas Utilities Services, Inc 81/08/24 34pp 09493 124

8108260183 Forwards response to NRC 810723 ltr re discrepancies in emergency plan info will be incorporated into plan revision SCHWIDT, M C Texas Utilities Generating Co 81/08/24 32pp 09489 071

8108310154 Confirms that prompt notification sys will be installed per requirements of 10CFR50, App E, Section IV-D 3, in response to 810720 ltr Six-month extension requested to provide sys description & installation schedule GARY, R J Texas Utilities Generating Co 81/08/24 1p 09518 331

G Adjudicatory correspondence

8108250079 Order granting NRC 810304 motion, modified on 810713, to compel responsive answers to first set of interrogatories directed to Citizens Association for Sound Energy. Responsive answers to be filed to listed interrogatories. MILLER, M E Atomic Safety and Licensing Board Panel 81/07/28 2pp 09264 001

8108250275 Order denying applicant 810612 motion to compel further responses to Interrogatories 26-3, 28-3, 30-3, 32-3, 34-3 & 36-3 & directing intervenor to file responsive answers to Interrogatories 45-3 through 83-3 MILLER, M E Atomic Safety and Licensing Board Panel 81/07/28 3pp 09260 125

8108250331 Motion for reconsideration re prehearing conference Applicant failure to file full & complete responses to interrogatories & intervenor consolidation over strong objections have damaged rights Certificate of Svc encl ELLIS, J Citizens Association for Sound Energy 81/07/28 9pp 09266 266

8108250087 Answers to Citizens for Fair Util Regulation 810710 sixth set of interrogatories & motion for protective order Applicant assumed interrogatories directed to Contention 3 Affidavit & Certificate of Svc Related correspondence REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co REYNOLDS, N S Debevoise & Liberman 81/07/29 12pp 09225 114

8108250110 Order sustaining in part & overruling in part NRC 810331 motion to compel responsive answers to listed interrogatories filed on 810119 MILLER, M E Atomic Safety and Licensing Board Panel 81/07/29 2pp 09265 030

8108250061 Answers to Citizens for Fair Util Regulation 810710 sixth set of interrogatories & motion for protective order re objectionable interrogatories Certificate of Svc encl REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co REYNOLDS, N S Debevoise & Liberman 81/07/29 12pp 09298 292

8108270028 Order granting Citizens Association for Sound Energy 810317 motion to compel more responsive answers to 810217 interrogatories directed to applicants Interrogatories relate to emergency planning & financial qualifications MILLER, M E Atomic Safety and Licensing Board Panel 81/07/30 2pp 09308 167

8108270055 Order striking Citizens for Fair Util Regulation (CFUR) motions to compel answers to interrogatories, applicant responses to motions, CFUR motion for protection & oral argument & applicant responses MILLER, M E Atomic Safety and Licensing Board Panel 81/07/30 7pp 09318 118

8108250303 Order striking three Citizens Association for Sound Energy (CASE) motions CASE filed motions w/o waiting to see whether addl orders would address concerns MILLER, M E Atomic Safety and Licensing Board Panel 81/08/03 3pp 09260 297

8108270016 Order that applicant 810729 motion for protective order was included in Section III, Paragraphs 1-6 of ASLB 810730 order. MILLER, M E Atomic Safety and Licensing Board Panel 81/08/04 2pp 09306 002

8108140164 Advises that applicants will discuss production of documents requested in fifth set of interrogatories at next scheduled meeting, per ASLB 810730 order REYNOLDS, N S Debevoise & Liberman 81/08/04 1p 09351 280

8108140141 Supplemental answers to applicant second set of interrogatories in response to ASLB 810720 order Certificate of Svc encl, FOUA, R L Citizens for Fair Utility Regulation 81/08/03 09366 121

8108140278 Opposes applicant 810729 motion for protective order, controversial interrogatories remaining in sixth set of interrogatories FOUA, R L Citizens for Fair Utility Regulation 81/08/03 09367 305

8108140315 Requests for clarification re whether or not answer to motions will be allowed in future per 10CFR2 720(c) & 210 Certificate of Svc encl ELLIS, J Citizens Association for Sound Energy 81/08/10 09368 223

8108140371 Withdrawal of Citizens Association for Sound Energy Contention 23, per ASLB 810724 order Certificate of Svc encl ELLIS, J Citizens Association for Sound Energy 81/08/10 09368 275

8108190237 Third set of interrogatories to & request for documents Citizens for Fair Util Regulation re Contention 9 ROTHSCCHILD, M U Operations & Administrative Division 81/07/30 09417 296

--8108190238 Third set of interrogatories to & request for documents from Citizens Association for Sound Energy re Contention 24 Certificate of Svc encl ROTHSCCHILD, M U Operations & Administrative Division 81/07/30 09417 299

8108250057 Forwards certification for Citizens Association for Sound Energy 810816 supplementary answers to applicants re Contention 22, to NRC re Contention 22 & in response to 810304 motion to compel answers to 810119 interrogatories ELLIS, J Citizens Association for Sound Energy 81/08/18 09481 107

8108250237 Supplementary answers to applicant re Contention 22 re Contention 22 & response to NRC 810304 motion to compel responsive answers to certain 810119 interrogatories Related correspondence ELLIS, J Citizens Association for Sound Energy 81/08/18 09481 267

8108250041 Rept of applicant & Citizens for Fair Util Regulation meeting to discuss status of discovery & differences re certain aspects of discovery Certificate of Svc encl Related correspondence REYNOLDS, N S Texas Utilities Generating Co REYNOLDS, N S Debevoise & Liberman 81/08/20 3pp 09481 109

8108250098 Requests replacement of RL Foute on svc list w/83 & principal contact for Citizens for Fair Util Regulation FOUA, R L Citizens for Fair Utility Regulation 81/08/20 09481 100

8108250140 Order denying Citizen Association for Sound Energy request for clarification on motion & directs compliance w/prior orders. Filing does not purport to comply w/required procedures Argues abstract & moot propositions MILLER, M E Atomic Safety and Licensing Board Panel 81/08/20 09480 277

8108260147 Forwards supplementary answer to Interrogatory 0-4 answers to NRC third set of interrogatories & request for production of documents Related correspondence ELLIS, J Citizens Association for Sound Energy 81/08/20 09486 303

--8108260150 Supplementary answer to Interrogatory 0-4 & NRC third set of interrogatories & request for production of documents Certificate of Svc encl Related correspondence ELLIS, J Citizens Association for Sound Energy 81/08/20 09486 304

8108260027 Order striking Contention 23 from proceedings MILLER, M E Atomic Safety and Licensing Board Panel 81/08/20 09482 212

8108310835 Forwards original certification for Citizens Association for Sound Energy 810821 answers to various listed documents ELLIS, J Citizens Association for Sound Energy 81/08/21 09326 007

9310540 Original certification for Citizens Association for Sound Energy 810821 answers to various listed documents
CLLBS, J Citizens Association for Sound Energy 81/08/21 1p
93527 010

270187 Supplemental response to Citizens for Fair Util Regulation
rat & fifth sets of interrogatories Certificate of Svc
cl Related correspondence
YNOLDS, N S , MORIN, W A Texas Utilities Generating Co
YNOLDS, N S Debevoise & Liberman 81/08/25 6pp 09495 092.

General correspondence

120310 Suggests formula for safety goal for nuclear power plants
cility should be granted OL
RDCN, J B Affiliation Unknown 81/06/25 1p 09352 327

Financial information

040060 Forwards draft wholesale power sales contract between Tex-La
ectric Cooperative of TX, Inc & Cherokee County Electric
operative, Inc, per 810528 application for amend of CP
executed contract will be sent upon completion
RNER, R Texas Utilities Generating Co 81/07/27 16pp
9246 183

Utility Final Safety Analysis Report (FSAR) & amends

8103017 Forwards Amend 24 to FSAR Affidavit encl
ARY, R J Texas Utilities Generating Co 81/08/07 2pp
9356 073

103130318 Amend 24 to FSAR One oversize map encl Aperture cards are
available in PDR
* Texas Utilities Generating Co 81/08/07 250pp 09356.075

8260180 Forwards Amend 26 to FSAR Affidavit encl
ARY, R J Texas Utilities Generating Co 81/08/24 2pp
9489 145

108260184 Amend 26 to FSAR
ARY, R J Texas Utilities Generating Co 81/08/25 105pp
09489 147

Inspection reports, IE Bulletins & correspondence

8190100 Responds to IE Bulletin 81-02, "Failure of Gate Type Valves
o Close Against Differential Pressure " Borg-Warner Nuclear
Valve Div valves not utilized at facilities Thirty-eight
months expended in review of bulletin
ARY, R J Texas Utilities Generating Co 81/07/01 2pp
9411 006

8180442 Forwards IE Info Notice 81-19, "Lost Parts in Primary
Coolant Sys." as early notification of possible significant
matter No action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/07/06 2pp 09408.079

8180425 Forwards IE Info Notice 81-20, "Test Failures of Electrical
Penetration Assemblies " No action or response requested.
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/07/13 2pp 09407 318

8110058 Ack receipt of IE Insp Repts 50-445/81-08 & 50-446/81-08
No proprietary info
ARY, R J Texas Utilities Generating Co 81/07/15 1p 09327 027

8180537 Forwards IE Info Notice 81-21, "Potential Loss of Direct
Access to Ultimate Heat Sink " No response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/07/21 2pp 09407 306

8110394 Forwards IE Insp Repts 50-445/81-09 & 50-446/81-09 during
May & June 1981. No noncompliance noted
HENSEN, G L Reactor Projects Branch 81/07/23 2pp 09332 236

8108110397 IE Insp Repts 50-445/81-09 & 50-446/81-09 during May & June
1981 No noncompliance noted Major areas inspected followup
on previously identified insp findings & protection of major
installed equipment.
TAYLOR, R G , CROSSMAN, W A. Project Section 3 81/07/21 6pp
09332 238

8108180508 Submits revisions to 800324 response to IE Bulletin 79-28 re
malfunction of NAMCO switches Corrective actions re
installation of 2,300 MW switches will not be implemented
due to qualification problems
ARY, R J Texas Utilities Generating Co 81/07/30 1p 09406 359

8108180566 Forwards IE Info Notice 81-22, "Sections 235 & 236 Amend to
Atomic Energy Act of 1954 " Info should be brought to
attention of employees No other action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/07/31 2pp 09407 289

8108180187 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to
Improper Positioning of Handling Equipment " No action
required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/08/04 2pp 09400 173

8108180497 Submits revised response to IE Bulletin 80-20, re failure
of Westinghouse control switches Lists method of contact
supervision & quality of switches
ARY, R J Texas Utilities Generating Co 81/08/04 2pp
09407 300

8108180503 Submits revised response to IE Bulletin 81-02 re failure of
gate type valves to close against differential pressure
No Borg-Warner valves utilized at facilities
ARY, R J Texas Utilities Generating Co 81/08/04 1p 09407 303

8108180303 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine
Bearing Failures " No written response required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/08/05 2pp 09401 171

Reportable occurrences, LERs & related correspondence

8108110468 Interim deficiency rept re alignment difficulties in diesel
generator pipe supports, originally reported on 800926 Weld
program initiated & supporting documentation compiled to
certify compliance w/ASME code
ARY, R J Texas Utilities Generating Co 81/07/29 2pp
09335 241

8108170392 Deficiency rept re potential defect w/tornado venting sys
Inhouse assessment will be completed by 810910 Also reported
per Part 21
DERIENZO, P P Gibbs & Hill, Inc. (subs of Dravo Corp) 81/07/31
5pp 09372 240

Operator Examinations

8108110392 Submits status of procedures required by NUREG-0737 TMI
Action Plan Items 1 C 2, 1 C 3, 1 C 4, 1 C 5 & 1 C 6
CLEMENIS, D R Texas Utilities Generating Co. 81/07/31 3pp
09323 182

8108250056 Generic Ltr 81-29 to all licensees of operating plants,
applicants for OLs & holders of CPs re simulator exams
Applicants must furnish schedule of exams for CY81 & CY82
within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STA, UNIT 2

A Application/construction stage documents & correspondence

8108040060 Forwards draft wholesale power sales contract between Tex-La
Electric Cooperative of TX, Inc & Cherokee County Electric
Cooperative, Inc, per 810528 application for amend of CP
Executed contract will be sent upon completion
WEINER, R Texas Utilities Generating Co 81/07/27 16pp
09246 183

8108050304 Confirms info re Squaw Creek Park supplied to ANL during
810730 telcon Agreement to operate 470 acre park on east
shore of Squaw Creek Reservoir was signed w/Squaw Creek
Park, Inc on 810720
CLEMENIS, D Texas Utilities Generating Co 81/07/31 1p
09260 042

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

8108070137 Discusses commitment to Reg Guides 1.5B, Revision 1 & 1.46 in response to Generic Ltr 81-01 Current const phase QA/QC activities are in compliance w/reg guide except in area of documentation of Level III personnel
SCHMIDT, H C Texas Utilities Services, Inc 81/08/03 1p
09310 084

8108170021 Advises that NRC withdraws Power Sys Branch 810226 Question Q40 139 re electrical cables supporting redundant safe shutdown sys Review is adequate
TEDESCO, R L Assistant Director for Licensing 81/08/05 2pp
09408 358

8108120017 Forwards responses to Encl 3 of NRC 801222 ltr re NUREG-0612, "Control of Heavy Loads."
SCHMIDT, H C Texas Utilities Services, Inc 81/08/07 36pp.
09348 346

8108190074 Requests info in order to determine eligibility of May House for Natl Register of Historic Places TX Historical Commission 800814 ltr encl
TEDESCO, R L Assistant Director for Licensing. 81/08/07. 3pp.
09426 325.

8108180263 Forwards info re consequences of postulated loss of dc bus coupled w/single failure disabling power operated relief valve, allowing cold depressurization event, in response to NRC concern
SCHMIDT, H C Texas Utilities Services, Inc 81/08/14 5pp
09401, 074.

8108260165 Forwards Revision 2 to proposed secondary water chemistry monitoring program Revision supersedes previous revisions
SCHMIDT, H C Texas Utilities Services, Inc 81/08/19 1p
09406, 048

--8108260170 Revision 2 to proposed secondary water chemistry monitoring program
* Texas Utilities Services, Inc 81/08/19. 15pp. 09406, 049

8108270222 Forwards response to NRC Question 440 4 re compliance w/ 10CFR20, 10CFR50 & 10CFR100
SCHMIDT, H C Texas Utilities Services, Inc. 81/08/24 35pp.
09492, 243

D NRC Draft/Final Environmental Statements, supp & correspondence

8108040357 Forwards Budget & Planning Ofc review comments on DEB SPIES, F R Texas, State of 81/07/30 5pp 09249, 149

E NRC Safety Evaluation Report (SER), supp & correspondence

8108030049 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CONACHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2, Docket Nos 50-445 and 50-446 (Texas Utilities Generating Company, et al)
* Office of Nuclear Reactor Regulation, Director NUREG-0797 81/07/31. 500pp Available at NTIS \$12.00. 09240-001

8108090233 Forwards NUREG-0797, Facility SER, w/o encl TURK, B E Office of the Executive Legal Director. 81/08/03 1p
09261 048.

8108140196 Submits response schedule for SER open items
SCHMIDT, H C Texas Utilities Services, Inc 81/08/05. 4pp.
09366 022

8108180196 Responds to SER Outstanding Issue 2 re svc water intake channel sedimentation monitoring Insp will be performed per Reg Guide 1.127 frequency if sediment accumulation increases bottom elevation 1.5 ft over area length removal will begin.
SCHMIDT, H C Texas Utilities Services, Inc. 81/08/14 1p.
09400 172

8108260066 Informs that cyclic shear strength of Class I backfill & bedding mats used show that no liquefaction potential exists, in response to SER Outstanding Issue 3
SCHMIDT, H C Texas Utilities Services, Inc. 81/08/24. 1p
09483 282

F Security, medical, emergency & fire protection plans

8108030304 Forwards "Test Procedure to Qualify Protective Envelope Sys to Protect Redundant Essential Electrical Cables at Conanche Peak Steam Electric Station"
MARSHALL, J B Texas Utilities Services, Inc 81/07/29 1p
09236 169

--8108030309 "Test Procedure to Qualify Protective Envelope Sys to Protect Redundant Essential Electrical Cables at Conanche Peak Steam Electric Station"
KUM, K N, RABD, R O Texas Utilities Services, Inc 81/07/29 98pp 09236 170

8108240445 Forwards request for addl info re review of 810704 revised physical security plan Encl withheld (ref 10CFR2 790)
Response should be submitted within 30 days
TEDESCO, R L Assistant Director for Licensing 81/08/10 2pp
09490 221

8108280113 Forwards responses to review comments on physical security plan Comments withheld (ref 10CFR2 790)
OARY, R J Texas Utilities Generating Co. 81/08/10 1p 09312, 2

8108260018 Forwards upgraded emergency response facilities certificate design description & implementation schedule required by Generic Ltr 81-10, which replaces info in TMI Action Plan response for Item III A 1 2 NUREG-0676 used for guidance
SCHMIDT, H C Texas Utilities Services, Inc 81/08/24 3pp
09483, 124

8108310134 Confirms that prompt notification sys will be installed, requirements of 10CFR50, App E, Section IV-D 3, in response to 810720 ltr Six-month extension requested to provide sys description & installation schedule
OARY, R J Texas Utilities Generating Co 81/08/24. 1p 09318, 2

G Adjudicatory correspondence

8108050079 Order granting NRC 810304 motion, modified on 810713 to compel responsive answers to first set of interrogatories directed to Citizens Association for Sound Energy
Responsive answers to be filed to listed interrogatories
MILLER, M E Atomic Safety and Licensing Board Panel 81/07/29 2pp 09264, 001.

8108050275 Order denying applicant 810612 motion to compel further responses to interrogatories 26-3, 28-3, 30-3, 32-3, 34 3 & 36-3 & directing intervenor to file responsive answers to interrogatories 43-3 through 83-3.
MILLER, M E Atomic Safety and Licensing Board Panel 81/07/29 3pp 09260 125

8108050331 Motion for reconsideration re prehearing conference Applicant failure to file full & complete responses to interrogatories & intervenor consolidation over strong objections have damaged rights, Certificate of Svc encl
ELLIS, J. Citizens Association for Sound Energy 81/07/29 4pp 09266 266

8108030087 Answers to Citizens for Fair Util Regulation 810713 1st set of interrogatories & motion for protective order
Applicant assumed interrogatories directed to Contentien 3 w/affidavit & Certificate of Svc, Related correspondence
REYNOLDS, N B, HORIN, W A Texas Utilities Generating Co REYNOLDS, N B DeBevoise & Liberman 81/07/29 12pp 09223 1

8108050110 Order sustaining in part & overruling in part NRC 8111 motion to compel responsive answers to listed interrogatories filed on 810119
MILLER, M E Atomic Safety and Licensing Board Panel 81/07/29 3pp. 09265, 030.

8108060061 Answers to Citizens for Fair Util Regulation 810713 1st set of interrogatories & motion for protective order re objectionable interrogatories, Certificate of Svc encl
REYNOLDS, N B, HORIN, W A Texas Utilities Generating Co REYNOLDS, N B DeBevoise & Liberman 81/07/29 12pp 09223 1

8108070028 Order granting Citizens Association for Sound Energy motion to compel more responsive answers to 810217 interrogatories directed to applicants Interrogatories relate to emergency planning & financial qualifications
MILLER, M E Atomic Safety and Licensing Board Panel 81/07/29 2pp. 09308, 167

8108070055 Order striking Citizens for Fair Util Regulation 118 motions to compel answers to interrogatories, applicant responses to motions, CFUR motion for protection & oral argument & applicant responses.
MILLER, M E Atomic Safety and Licensing Board Panel 81/07/29 7pp 09311 118.

8108050303 Order striking three Citizens Association for Sound Energy (CASE) motions CASE filed motions w/o waiting to see whether addl orders would address concerns.
MILLER, M E Atomic Safety and Licensing Board Panel 81/07/29 3pp. 09260, 297

070016 Order that applicant 810729 motion for protective order was included in Section III, Paragraphs 1-6 of ASLB 810730 order
 MILLER, M E Atomic Safety and Licensing Board Panel 81/08/04
 p 09304 002

1140164 Advises that applicants will discuss production of documents requested in fifth set of interrogatories at next scheduled meeting, per ASLB 810730 order
 REYNOLDS, N B Debevoise & Liberman 81/08/04 1p 09361 280

3140141 Supplemental answers to applicant second set of interrogatories in response to ASLB 810720 order Certificate of Bvc encl
 JAMES, R L Citizens for Fair Utility Regulation 81/08/05 6pp
 2364 121

3140315 Requests for clarification re whether or not answer to questions will be allowed in future per 10CFR2 730(c) & 710 Certificate of Bvc encl
 ELLIS, J Citizens Association for Sound Energy 81/08/10 4pp
 9363 223

8140371 Withdrawal of Citizens Association for Sound Energy from contention 23, per ASLB 810724 order Certificate of Bvc encl
 ELLIS, J Citizens Association for Sound Energy 81/08/10 2pp,
 9368 275

8190237 Third set of interrogatories to & request for documents from Citizens for Fair Util Regulation re Contention 7
 OTTENSCHILD, M U Operations & Administrative Division 81/08/17
 1pp 09417 296

3103190238 Third set of interrogatories to & request for production of documents from Citizens Association for Sound Energy re Contention 24 Certificate of Bvc encl
 OTTENSCHILD, M U Operations & Administrative Division 81/08/17,
 8pp 09417 299

09250057 Forwards certification for Citizens Association for Sound Energy 810818 supplementary answers to applicants re Contention 22, to NRC re Contention 22 & in response to NRC 810304 motion to compel answers to 810119 interrogatories
 ELLIS, J Citizens Association for Sound Energy 81/08/18 2pp
 09481 107

08250237 Supplementary answers to applicant re Contention 22, to NRC re Contention 22 & response to NRC 810304 motion to compel responsive answers to certain 810119 interrogatories
 Related correspondence
 ELLIS, J Citizens Association for Sound Energy 81/08/18 64pp
 09481 267

08250041 Rept of applicant & Citizens for Fair Util Regulation 810811 assisting to discuss status of discovery & differences re certain aspects of discovery Certificate of Bvc encl Related correspondence
 REYNOLDS, N B Texas Utilities Generating Co BRINK, B B Citizens for Fair Utility Regulation REYNOLDS, N B Debevoise & Liberman 81/08/20 3pp 09481 109

108250098 Requests replacement of RL Fouke on svc list w/BB Brink as principal contact for Citizens for Fair Util Regulation
 FOUKE, R L Citizens for Fair Utility Regulation 81/08/20 2pp
 09481 100,

108250140 Order denying Citizen Association for Sound Energy 810810 request for clarification or motion & directs compliance w/prior orders Filing does not purport to comply w/required procedures Argues abstract & moot propositions
 MILLER, M E Atomic Safety and Licensing Board Panel 81/08/20 2pp, 09480 277

1108260147 Forwards supplementary answer to Interrogatory Q-4(c), & answers to NRC third set of interrogatories & request for production of documents Related correspondence
 ELLIS, J Citizens Association for Sound Energy 81/08/20 1p
 09486 303,

--8108260150 Supplementary answer to Interrogatory Q-4(c) & answers to NRC third set of interrogatories & request for production of documents Certificate of Bvc encl Related correspondence
 ELLIS, J Citizens Association for Sound Energy 81/08/21, 18pp
 09486 304

8108260027 Order striking Contention 23 from proceeding
 MILLER, M E Atomic Safety and Licensing Board Panel 81/08/21 2pp 09482 212

8108310535 Forwards original certification for Citizens Association for Sound Energy 810821 answers to various listed documents
 ELLIS, J Citizens Association for Sound Energy 81/08/21 1p
 09326 009

--8108310940 Original certification for Citizens Association for Sound Energy 810821 answers to various listed documents
 ELLIS, J Citizens Association for Sound Energy 81/08/21 1p
 09327 010

8108270189 Supplemental response to Citizens for Fair Util Regulation first & fifth sets of interrogatories Certificate of Bvc encl Related correspondence
 REYNOLDS, N B, MORIN, W A Texas Utilities Generating Co REYNOLDS, N B Debevoise & Liberman 81/08/25 6pp 09495 092

H General correspondence

8108120310 Suggests formula for safety goal for nuclear power plants Facility should be granted DL
 GORDON, J B Affiliation Unknown 81/06/25 1p 09352 327

I Financial information

8108040060 Forwards draft wholesale power sales contract between Tex-La Electric Cooperative of TX, Inc & Cherokee County Electric Cooperative, Inc, per 810528 application for amend of CP Executed contract will be sent upon completion
 WERNER, R Texas Utilities Generating Co 81/07/27 16pp
 09246 183

K Utility Final Safety Analysis Report (FSAR) & amends

8108130317 Forwards Amend 24 to FSAR Affidavit encl
 GARY, R J Texas Utilities Generating Co 81/08/07 2pp
 09356 073

--8108130318 Amend 24 to FSAR One oversize map encl Aperture cards are available in PDR
 Texas Utilities Generating Co 81/08/07, 250pp 09356 075

8108260180 Forwards Amend 26 to FSAR Affidavit encl
 GARY, R J Texas Utilities Generating Co, 81/08/24 2pp
 09489 145

--8108260184 Amend 26 to FSAR
 GARY, R J Texas Utilities Generating Co, 81/08/25 105pp
 09489 147

Q Inspection reports, IE Bulletins & correspondence

8108190100 Responds to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure " Borg-Warner Nuclear Valve Div valves not utilized at facilities Thirty-eight manhours expended in review of bulletin
 GARY, R J Texas Utilities Generating Co 81/07/01 2pp
 09411 006

8108180442 Forwards IE Info Notice 81-19, "Lost Parts in Primary Coolant Sys;" as early notification of possible significant matter No action or response requested
 SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/011 81/07/06 2pp 09408 079

8108180425 Forwards IE Info Notice 81-20, "Test Failures of Electrical Penetration Assemblies " No action or response requested
 SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/011 81/07/13 2pp 09407 318

8108110058 Ack receipt of IE Insp Repts 50-445/81-08 & 50-446/81-08 No proprietary info
 GARY, R J Texas Utilities Generating Co 81/07/15 1p 09327 027

8108180537 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No response requested
 SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/011 81/07/21 2pp 09407 306

8108110394 Forwards IE Insp Repts 50-445/81-09 & 50-446/81-09 during May & June 1981 No noncompliance noted
 MADSEN, G L Reactor Projects Branch 81/07/23 2pp 09332 236

--8108110397 IE Insp Repts 90-443/81-09 & 90-446/81-09 during May & June 1981 No noncompliance noted Major areas inspected followup on previously identified insp findings & protection of major installed equipment
TAYLOR, R O , CROSSMAN, W A Project Section 3 81/07/21 8pp
09332 238

8108180508 Submits revisions to 800324 response to IE Bulletin 79-28 re malfunction of NAMCO switches Corrective actions re installation of 2,300 KW switches will not be implemented due to qualification problems
GARY, R J Texas Utilities Generating Co 81/07/30 1p 09406 359

8108180566 Forwards IE Info Notice 81-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 " Info should be brought to attention of employees No other action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01).
81/07/31 2pp 09407 289

8108180187 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01).
81/08/04 2pp 09400 173

8108180497 Submits revised response to IE Bulletin 80-20, re failure of Westinghouse control switches Lists method of contact supervision & quality of switches
GARY, R J Texas Utilities Generating Co 81/08/04 2pp
09407 300

8108180503 Submits revised response to IE Bulletin 81-02 re failure of gate type valves to close against differential pressure
No Borg-Warner valves utilized at facilities
GARY, R J Texas Utilities Generating Co 81/08/04 1p 09407 303

8108180303 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No written response required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01)
81/08/05 2pp 09401 171

S Reportable occurrences, LERs & related correspondence

8108110468 Interim deficiency rept re alignment difficulties in diesel generator pipe supports, originally reported on 800926 Weld program initiated & supporting documentation compiled to certify compliance w/ASME code
GARY, R J Texas Utilities Generating Co. 81/07/29, 2pp
09338 241

8108170392 Deficiency rept re potential defect w/tornado venting sys. Inhouse assessment will be completed by 810910 Also reported per Part 21
DEKIENZO, P P Gibbs & Hill, Inc (subs of Dravo Corp). 81/07/31
3pp 09372 240

V Operator Examinations

8108100352 Submits status of procedures required by NUREG-0737 TH1 Action Plan Items I C 2-I C 3, I C 4, I C 5 & I C 6
CLEMENT, B R Texas Utilities Generating Co 81/07/31 3pp
09323 182

8108280056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLS & holders of CPs re simulator exams All utilities must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing 81/08/07 8pp 09491 201.

DOCKET 81N-50-447 GESSAR-238

A Application/construction stage documents & correspondence

8108270349 Notification of 810826-27 meetings w/Licensing Review Group II in Bethesda, MD to clarify & finalize licensing issues w/ intent of obtaining common resolution, w/o encl agenda.
FAULKNER, H J Standardization & Special Projects Branch, 81/08/17, 2pp 09312 324

8108280102 Summary of 810806 meeting w/GE in Bethesda, MD re items associated w/acceptance review of GESSAR II List of generic issues encl.
FAULKNER, H J Standardization & Special Projects Branch 81/08/18, 6pp 09332 146.

DOCKET 90-452 GREENWOOD ENERGY CENTER, UNIT 2

S Reportable occurrences, LERs & related correspondence

8108110459 Final deficiency rept re removal of pipe supports after insp, initially reported 810220 New procedure written to control removal & reinstallation of pipe supports Hangers to be reverified at time of sys completion
WELLS, D A Detroit Edison Co 81/07/20 2pp 09334 303

8108210434 Interim deficiency rept re defective GE I&BF welds, initially reported in 810730 telcon Addl defects noted on jet pump diffuser to adapter & safe end mod welds Next rept by 811104
WELLS, D A Detroit Edison Co 81/08/05 2pp 09444 234

DOCKET 90-453 GREENWOOD ENERGY CENTER, UNIT 3

S Reportable occurrences, LERs & related correspondence

8108110459 Final deficiency rept re removal of pipe supports after insp, initially reported 810220 New procedure written to control removal & reinstallation of pipe supports Hangers to be reverified at time of sys completion
WELLS, D A Detroit Edison Co 81/07/20 2pp 09334 303

8108210434 Interim deficiency rept re defective GE I&BF welds, initially reported in 810730 telcon Addl defects noted on jet pump diffuser to adapter & safe end mod welds Next rept by 811104
WELLS, D A Detroit Edison Co 81/08/05 2pp 09444 234

DOCKET 81N-80-454 BYRON STATION, UNIT 1

A Application/construction stage documents & correspondence

8108050029 Forwards addl info re structural design, per NRC 010322 request W/915 aperture cards & drawing list Aperture cards will be available in PDR
TRAMM, T R Commonwealth Edison Co 81/07/24 30pp 09263 297

8108100261 Notifies that util intends to use ASME Code Case N 233 re calibr checks using automated ultrasonic exam sys NRC ack of acceptability of code case requested Approved code encl
TRAMM, T R Commonwealth Edison Co 81/07/31 2pp 09127 255

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D G Division of Licensing 81/07/31, 6pp 09490 123

8108110022 Notification of 810813-14 meeting w/util to discuss draft SER Sections 4.5.1 & 11.2-11.4, clarifying FBAR items re effluent treatment sys & review liquid, gaseous, solid radwaste & filter equipment & layout
SNELL, J Licensing Branch 1 81/08/04 2pp 09342 143

8108140128 Forwards 810806 revised Pages 2-2 & 2-6, Revision 19 to QA Program, CE-1-A
BHARTZ, E D Commonwealth Edison Co 81/08/07, 1p 09366 161

--8108140148 Revised Pages 2-2 & 2-6, Revision 19 to QA program
* Commonwealth Edison Co CE-1-A R19, 81/08/06 2pp
09366 162

8108210187 Notification of 810812 meeting w/util in Bethesda, MD to discuss seismic design of facilities
SNELL, J Licensing Branch 1 81/08/07, 3pp, 09493 332

8108200303 Forwards corrected Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations.
MCALISTER, K C Commonwealth Edison Co. 81/08/11 1p 09437 24

--8108200315 Forwards Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations, in response to NRC 810714 & 17 ltrs
BHARTZ, E D Commonwealth Edison Co. 81/08/03 1p 09437 244

--8108200326 Corrected Revisions 17 & 18 to QA program for nuclear generating stations
SHEWSKI, W J Commonwealth Edison Co CE-1-A R18 ERR 81/07/1 25pp 09437 255.

3210460 Responds to 810504 request to provide commitment to meet eg Guide 1.58, Revision 1 & 1980 Reg Guide 1.146 equipments within 90 days. GA program Topical Rept CE-1-A provides required commitment
ELDERGEE, L O Commonwealth Edison Co 81/08/17. 2pp 09446 238

Utility Environmental Report (ER): amends & correspondence

8040090 Forwards request for addl info re plant radiological impact or review of QL environ rept
EDESCO, R L Assistant Director for Licensing 81/07/13 3pp
9234 359

8040077 Forwards request for addl meteorological data on magnetic aps for review of environ rept.
EDESCO, R L Assistant Director for Licensing 81/07/23 7pp
9268 090

8170469 Forwards repts requested in NRC 810617 ltr re environ rept repts fulfill requests re Questions 291.7, 291.8, 291.11 & 291.12
TRAHM, T R. Commonwealth Edison Co. 81/08/11. 3pp 09374 224.

8108170471 "Results of Foliar Survey, Byron Generating Station - 1980" IL EPA 790613 ltr to util encl
JACOBSEN, B J. Commonwealth Edison Co. 81/08/11. 9pp 09374:227

8108170472 Modified NPDES Permit IL0048313, issued to Comm Ed Util ltrs to IL EPA encl.
MCBHI091N, T O. Illinois, State of. 76/12/30 45pp. 09374 236.

8108170474 "Const & Preoperational Terrestrial Ecological Monitoring Program," 1979-80 annual rept
* Espey, Huston & Associates, Inc 80142 80/04/30. 85pp
09374 281.

8108170475 "316B Demonstration; Makeup Water Intake Sys." * Commonwealth Edison Co 77/01/15 200pp 09379.082.

8108170476 "Const & Preoperational Terrestrial Ecological Monitoring Program," 1977-78 annual rept
* Espey, Huston & Associates, Inc 7862 78/04/30 100pp.
09375:003.

8108170478 Vol I to "Const & Preoperational Aquatic Monitoring Program," fifth annual rept 1979-80.
* Espey, Huston & Associates, Inc 80127 Vol 80/05/31. 600pp.
09375 081

-8108170482 "Investigation-Buried Toxic Metals & Extent of Contamination, Byron, IL." Two oversize drawings encl Aperture cards are available in PDR.
* Dames & Moore 74/07/22. 235pp. 09377:113.

-8108170483 Vol II, Apps #A & #B to "Const & Preoperational Aquatic Monitoring Program," fifth annual rept 1979-80
* Espey, Huston & Associates, Inc 80127 Vol2 APPS A&B. 80/05/31 300pp. 09377:307.

-8108170489 "Const & Preoperational Terrestrial Ecological Monitoring Program," annual rept 1978-79
* Espey, Huston & Associates, Inc 7967. 79/04/30. 65pp
09379 001

-8108170492 Vol III, Apps #C & #D to "Const & Preoperational Aquatic Monitoring Program," third annual rept
* Espey, Huston & Associates, Inc. 7851 Vol3 APPS C&D. 78/05/31. 200pp. 09379.293

-8108170494 Vol II, Apps #A & #B to "Const & Preoperational Aquatic Monitoring Program," fourth annual rept, 1978-79.
* Espey, Huston & Associates, Inc. 7960 Vol2 APPS A&B 79/05/31. 500pp. 09380:121.

--8108170499 Vol II, Apps #A & #B to "Const & Preoperational Aquatic Monitoring Program," third annual rept.
* Espey, Huston & Associates, Inc. 7851 Vol2 APPS A&B. 78/05/31 800pp. 09381:321.

--8108170502 Vol I to "Const & Preoperational Aquatic Monitoring Program," fourth annual rept, 1978-79.
* Espey, Huston & Associates, Inc 7960 Vol1. 79/05/31. 600pp
09384:129

--8108170506 Vol I to "Const & Preoperational Aquatic Monitoring Program," third annual rept.
* Espey, Huston & Associates, Inc 7851 Vol1. 78/05/31. 600pp
09385.179.

--8108170509 "Results of Spring 1978 Sampling & Measuring Program," addendum to 740722 "Rept Investigation - Buried Toxic Metals & Extent of Contamination Near Byron, IL."
* Dames & Moore. 75/05/07 46pp 09388:241

--8108170511 "Results of Phase II In-Situ Treatment of Cyanide - Contaminated Soils & Excavation of Zinc-Contaminated Soils Near Byron, IL."
* Dames & Moore. 76/08/30 150pp 09389:013.

8108170502 Vol I to "Const & Preoperational Aquatic Monitoring Program," fourth annual rept, 1978-79
* Espey, Huston & Associates, Inc 7960 Vol1 79/05/31 600pp.
09384.129

8108190212 Forwards Amend 1 to environ rept.
TRAHM, T R Commonwealth Edison Co 81/08/13 1p 09417:001.

--8108190213 Amend 1 to environ rept
* Commonwealth Edison Co 81/08/13. 200pp 09417.008.

F. Security, medical, emergency & fire protection plans

8108040104 Requests verification by 820201 that prompt emergency notification sys will be installed, including schedule, sys description & listing of potential problems FEMA expected to review sys by evaluating results of actual sys test.
TEUESCO, R L Assistant Director for Licensing. 81/07/10. 2pp.
09268 066

G. Adjudicatory correspondence

8108050365 Motion to compel discovery by Rockford League of Women Voters Applicant directed interrogatories to League on 810727. No answers or objections received Certificate of Bvc encl Related correspondence
MURPHY, P M. Commonwealth Edison Co. * Igham, Lincoln & Beale 81/07/30 8pp. 09266 087.

8108070031 Notice of withdrawal of appearance in proceeding Certificate of Bvc encl
KARHAN, M Hearing Branch 2 81/08/05 3pp. 09308 169.

8108070033 Notice of appearance in proceeding Certificate of Bvc encl
GOLDNER, S C. Hearing Branch 2 81/08/05. 3pp. 09308:172.

8108070045 Notice of appearance in proceeding Certificate of Bvc encl
YOUNG, M A Office of the Executive Legal Director. 81/08/05 3pp.
09308 022

8108140186 Objections to util first round of interrogatories. Interrogatories are premature & not presently applicable. Certificate of Bvc encl Related correspondence.
FLYNN, P League of Women Voters of Rockford, IL 81/08/05 4pp
09368:026.

8108140458 Response in opposition to applicant motion to compel discovery. Counsel was unavoidably occupied w/preliminary injunction hearing. Applicant has not attempted to resolve differences Certificate of Bvc encl Related correspondence
RYAN, P League of Women Voters of Rockford, IL 81/08/07 5pp
09369 175.

8108250478 Response opposing Rockford League of Women Voters 810805 objections to util first round interrogatories Objections are w/o merit ABLB should enter order compelling response Certificate of Bvc encl Related correspondence
MURPHY, P M. Commonwealth Edison Co. MURPHY, P M. Igham, Lincoln & Beale. 81/08/18 8pp 09479 337

8108240130 Order scheduling course of discovery, motions, trial preparation, prehearing conferences & evidentiary hearing
MILLER, M E. Atomic Safety and Licensing Board Panel 81/08/19 2pp. 09456:066

8108260086 Informs that time within which Commission may act to review Director's Decision DD-81-5 has expired Commission declined any review Decision became final agency action on 810821.
CHILK, S J. Office of the Secretary of the Commission 81/08/24 1p 09483 286

K Utility Final Safety Analysis Report (FSAR) & amends

8108250590 Forwards Amend 32 to FSAR, consisting of responses to NRC questions Also forwards list of Round 1 questions answered
TRAHM, T R. Commonwealth Edison Co 81/08/18 6pp 09472 018

--B108250599 Amend 32 to FSAR.

* Commonwealth Edison Co 81/08/31 200pp 09472 024

G Inspection reports, IE Bulletins & correspondence

B108180506 Responds to NRC 800710 ltr re violations noted in IE Insp Repts 50-454/80-12 & 50-455/80-11 Disputes violation Common header cited by inspector does not exist Rooms 1A & 1B are reversed in description
ABEL, J B Commonwealth Edison Co 80/08/12 4pp 09407 262.

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amendments to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section 81/08/03, 3pp 09324 209.

B108110277 Advises that encl IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on B10805
CARROLL, D E Word Processing & Document Control Section 81/08/08 2pp 09336 118

B108110369 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section, 81/08/09 2pp 09334 244

B108110436 Forwards corrected copies of B10617 forwarding ltr & IE Insp Rept 50-454/81-06 Ltrs stated rept to be B1-05 instead of B1-06
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/05 1p 09337 191

--B108110443 Corrected Page 2 to forwarding ltr for IE Insp Rept 50-454/81-06 on B10602-03
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/05 1p 09337 192

--B108110450 Corrected version of IE Insp Rept 50-454/81-06 on B10602-03, previously identified as 50-454/81-05
RING, M; CHOULES, N; SCHULZ, R Test Program Section 81/06/17 1p 09337 193

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amendments to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp. 09324 070

B108190359 Forwards IE Insp Repts 50-454/81-08 & 50-455/81-07 on B10707-10 & notice of violation.
NORELIUS, C E, Division of Engineering & Technical Inspection 81/08/07 2pp 09419 242

--B108190369 Notice of violation from Insp on B10707-10
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/07 1p 09419 244.

--B108190365 IE Insp Repts 50-454/81-08 & 50-455/81-07 on B10707-10 Noncompliance noted approved calibr data of 800515 for voltmeter used to obtain data during preoperational test was out of tolerance
GARDNER, R N; LOVE, R E.; MORTON, J F Plant Systems Section 81/08/06 11pp. 09419 245.

B108110517 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p. 09357 022

B108110618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339 111

B108250405 Forwards IE Insp Repts 50-454/81-10 & 50-455/81-09 on B10721-23. No noncompliance noted.
NORELIUS, C E Division of Engineering & Technical Inspection, 81/08/11 2pp. 09481 035

--B108250409 IE Insp Repts 50-454/81-10 & 50-455/81-09 on B10721-23 No noncompliance noted Major areas inspected documentation & installation of supports for NSSB equipment
ERB, C M; DANIELSON, D H Materials & Processes Section, 81/08/07, 4pp. 09481 037.

B108190099 Ack receipt of B10326 ltr informing NRC of steps taken correct violations noted in IE Insp Repts 50-454/80-09, 50-455/80-08, 50-456/80-04 & 50-457/80-04
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/14 2pp 09411 001

--B108190107 Provides supplemental response to violations noted in Insp Repts 50-454/80-09, 50-455/80-08, 50-456/80-04 & 50-457/80-04 Review indicated that, in all cases, max load was less than reduced allowable
ABEL, J B Commonwealth Edison Co 81/03/26 2pp 09411 00

B108210406 Ack receipt of B10803 ltr informing NRC of steps taken correct violations noted in IE Insp Repts 50-454/80-25 & 50-455/80-23
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/14 1p 09444 238

--B108210408 Responds to NRC B10417 & 0707 ltrs re violations noted in Insp Repts 50-454/80-25 & 50-455/80-23 Corrective actions nonconformance rept form has been revised
BTIEDE, W L. Commonwealth Edison Co 81/08/03 2pp 09444 239

B108210414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed units on B10818
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp 09444 241

B108210385 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/29 1p 09446 232

B103300410 IE Info Notice B1-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Brann & Loss of Redundant Safety Signals "
* Director's Office, Office of Inspection and Enforcement 81/08/24 5pp 09604 243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Brann & Loss of Redundant Safety Signals," was sent to listed licensees on B10824
CARROLL, D E Word Processing & Document Control Section 81/08/29 2pp 09512 135

R Periodic operating reports & related correspondence

B108170469 Forwards repts requested in NRC B10617 ltr re environ rept Repts fulfill requests re Questions 291 7, 291 B, 291 I & 291 J
TRAMM, T R Commonwealth Edison Co 81/08/11, 3pp 09174 226

--B108170474 "Const & Preoperational Terrestrial Ecological Monitoring Program," 1979-80 annual rept
* Espey, Huston & Associates, Inc 80142 80/04/30 85pp 09374 281

--B108170478 Vol I to "Const & Preoperational Aquatic Monitoring Program," fifth annual rept 1979-80
* Espey, Huston & Associates, Inc 80127 V01 80/05/31 60pp 09375 081.

--B108170485 Vol II, Apps #A & #B to "Const & Preoperational Aquatic Monitoring Program," fifth annual rept 1979-80
* Espey, Huston & Associates, Inc 80127 V02 APPS A&B 80/05/31 300pp 09377 307

--B108170489 "Const & Preoperational Terrestrial Ecological Monitoring Program," annual rept 1978-79
* Espey, Huston & Associates, Inc 7767, 79/04/30 65pp 09379 001

--B108170492 Vol III, Apps #C & #D to "Const & Preoperational Aquatic Monitoring Program," third annual rept
* Espey, Huston & Associates, Inc 7851 V03 APPS C&D 78/05/31 200pp 09379 293

--B108170496 Vol II, Apps #A & #B to "Const & Preoperational Aquatic Monitoring Program," fourth annual rept, 1978-79
* Espey, Huston & Associates, Inc 7760 V02 APPS A&B 78/05/31 500pp 09380 121

--B108170499 Vol II, Apps #A & #B to "Const & Preoperational Aquatic Monitoring Program," third annual rept.
* Espey, Huston & Associates, Inc 7851 V02 APPS A&B 78/05/31 800pp 09381 321

3108170502 Vol I to "Const & Preoperational Aquatic Monitoring Program," fourth annual rept, 1978-79
 * Espey, Huston & Associates, Inc 7960 Vol 79/05/31. 600pp
 09384-129

3108170505 Vol I to "Const & Preoperational Aquatic Monitoring Program," third annual rept
 * Espey, Huston & Associates, Inc 7851 Vol 78/05/31 600pp
 09386-179

Reportable occurrences, LERs & related correspondence

08040069 Interim deficiency rept re vol control tank level control sys, initially reported B10618 Potential for adverse control & protection sys interaction will be reviewed & revised per Westinghouse recommendation Next rept by B10924.
 TRAMM, T R Commonwealth Edison Co 81/07/24 1p 09246-204

08110606 Deficiency rept re motor operated valves at facilities, initially reported B10618 Recommendations for mods made by Westinghouse
 TRAMM, T.R Commonwealth Edison Co 81/07/24 2pp. 09339:009

Operator Examinations

08250035 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
 EISENHUT, D O Division of Licensing 81/08/07 8pp 09491-201

DOCKET SYN-50-455 BYRON STATION, UNIT 2

Application/construction stage documents & correspondence

108050029 Forwards addl info re structural design, per NRC B10622 request W/915 aperture cards & drawing list. Aperture cards will be available in PDR.
 TRAMM, T.R. Commonwealth Edison Co 81/07/24 50pp 09265-297

108100261 Notifies that util intends to use ASME Code Case N-235 re calibr checks using automated ultrasonic exam sys NRC ack of acceptability of code case requested. Approved code encl
 TRAMM, T R Commonwealth Edison Co 81/07/31. 2pp 09323-206.

108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
 EISENHUT, D.O Division of Licensing. 81/07/31. 6pp. 09490-128.

108110022 Notification of B10813-14 meeting w/util to discuss draft SER Sections 6.5.1 & 11.2-11.4, clarifying FSAR items re effluent treatment sys & review liquid, gaseous, solid radwaste & filter equipment & layout
 SNELL, J Licensing Branch 1 81/08/04 2pp 09342-145

1108140128 Forwards B10806 revised Pages 2-2 & 2-6, Revision 19 to GA Program, CE-1-A
 SHARTZ, E D Commonwealth Edison Co 81/08/07. 1p 09366:161

-B108140148 Revised Pages 2-2 & 2-6, Revision 19 to GA program
 * Commonwealth Edison Co. CE-1-A R19 81/08/06 8pp.
 09366-162

3108210187 Notification of B10812 meeting w/util in Bethesda, MD to discuss seismic design of facilities
 SNELL, J Licensing Branch 1. 81/08/07 3pp 09493-332.

3108200303 Forwards corrected Revisions 17 & 18 to CE-1-A, GA program for nuclear generating stations
 MCALISTER, K C. Commonwealth Edison Co. 81/08/11. 1p 09437:253

-B108200313 Forwards Revisions 17 & 18 to CE-1-A, GA program for nuclear generating stations, in response to NRC B10714 & 17 ltrs.
 SHARTZ, E D Commonwealth Edison Co 81/08/03 1p. 09437-254.

--B108200326 Corrected Revisions 17 & 18 to GA program for nuclear generating stations.
 EHEWSE, W J. Commonwealth Edison Co CE-1-A R18 ERR. 81/07/12 25pp 09437:255

8108210460 Responds to B10504 request to provide commitment to meet Reg Guide 1.5B, Revision 1 & 1980 Reg Guide 1.146 requirements within 90 days GA program Topical Rept CE-1-A provides required commitment
 DELGEO, RGE, L O Commonwealth Edison Co 81/08/17 2pp 09446:238.

C Utility Environmental Report (ER), amends & correspondence

B108040090 Forwards request for addl info re plant radiological impact for review of OL environ rept
 TEDESCO, R L Assistant Director for Licensing 81/07/15 3pp
 09234-357

B108040077 Forwards request for addl meteorological data on magnetic tape for review of environ rept.
 TEDESCO, R L Assistant Director for Licensing 81/07/23 7pp
 09268:090

B108170469 Forwards repts requested in NRC B10617 ltr re environ rept Repts fulfill requests re Questions 291 7, 291 8, 291 11 & 291 12
 TRAMM, T.R. Commonwealth Edison Co 81/08/11 3pp 09374-224

-B108170471 "Results of Foliar Survey, Byron Generating Station - 1980 " IL EPA 790613 ltr to util encl
 JACOBSEN, B J. Commonwealth Edison Co 81/08/11 9pp. 09374-227

--B108170472 Modified NPDES Permit IL0048313, issued to Comm Ed Util ltrs to IL EPA encl.
 MCSWIGGIN, T O Illinois, State of 76/12/30 45pp 09374-236

--B108170474 "Const & Preoperational Terrestrial Ecological Monitoring Program," 1979-80 annual rept
 * Espey, Huston & Associates, Inc 80142 80/04/30 85pp
 09374-281

--B108170475 "316B Demonstration Makeup Water Intake Sys "
 * Commonwealth Edison Co 77/01/15 200pp 09379-082

--B108170476 "Const & Preoperational Terrestrial Ecological Monitoring Program," 1977-78 annual rept
 * Espey, Huston & Associates, Inc 7862 78/04/30 100pp
 09375-003

--B108170478 Vol I to "Const & Preoperational Aquatic Monitoring Program," fifth annual rept 1979-80
 * Espey, Huston & Associates, Inc 80127 Vol 80/05/31 600pp.
 09375-081

--B108170482 "Investigation-Buried Toxic Metals & Extent of Contamination, Byron, IL " Two oversize drawings encl Aperture cards are available in PDR
 * Damas & Moore. 74/07/22. 235pp 09377:113

--B108170485 Vol II, Apps #A & #B to "Const & Preoperational Aquatic Monitoring Program," fifth annual rept 1979-80
 * Espey, Huston & Associates, Inc. 80127 Vol2 APPS A&B. 80/05/31 300pp 09377-307

--B108170489 "Const & Preoperational Terrestrial Ecological Monitoring Program," annual rept 1978-79.
 * Espey, Huston & Associates, Inc 7967 79/04/30. 65pp.
 09379-001

--B108170492 Vol III, Apps #C & #D to "Const & Preoperational Aquatic Monitoring Program," third annual rept
 * Espey, Huston & Associates, Inc 7851 Vol3 APPS C&D. 78/05/31. 200pp. 09379-293

--B108170496 Vol II, Apps #A & #B to "Const & Preoperational Aquatic Monitoring Program," fourth annual rept, 1978-79
 * Espey, Huston & Associates, Inc 7960 Vol2 APPS A&B 79/05/31 800pp 09380-121.

--B108170499 Vol II, Apps #A & #B to "Const & Preoperational Aquatic Monitoring Program," third annual rept.
 * Espey, Huston & Associates, Inc 7851 Vol2 APPS A&B 78/05/31. 800pp 09381:321.

--B108170502 Vol I to "Const & Preoperational Aquatic Monitoring Program," fourth annual rept, 1978-79
 * Espey, Huston & Associates, Inc. 7960 Vol1. 79/05/31 600pp.
 09384-129

--B108170506 Vol I to "Const & Preoperational Aquatic Monitoring Program," third annual rept
 * Espey, Huston & Associates, Inc 7851 Vol1. 78/05/31. 600pp
 09386:179

DOCKETED ITEMS

--B108170509 "Results of Spring 1975 Sampling & Measuring Program,"
Addendum to 740722 "Rept Investigation - Buried Toxic Metals
& Extent of Contamination Near Byron, IL."
* Dames & Moore 75/05/07 46pp 09388 241

--B108170511 "Results of Phase II In-Situ Treatment of Cyanide -
Contaminated Soils & Excavation of Zinc-Contaminated Soils
Near Byron, IL."
* Dames & Moore 76/08/30 150pp 09389 013

B108190212 Forwards Ansd 1 to environ rept
TRAMM, T R Commonwealth Edison Co 81/08/13 1p 09417 001.

--B108190213 Amend 1 to environ rpt
* Commonwealth Edison Co 81/08/13 200pp 09417 002.

F Security, medical, emergency & fire protection plans

B108240104 Requests verification by 820201 that prompt emergency
notification sys will be installed, including scheduled sys
description & listing of potential problems FEMA expected to
review sys by evaluating results of actual sys test
TEDSGO, R L Assistant Director for Licensing 81/07/15 2pp.
09266 066

G Adjudicatory correspondence

B108050365 Motion to compel discovery by Rockford League of Women
Voters Applicant directed interrogatories to League on
810727 No answers or objections received Certificate of Svc
encl Related correspondence
MURPHY, P M Commonwealth Edison Co * Isham, Lincoln & Beale
81/07/30 8pp 09266 087

B108070031 Notice of withdrawal of appearance in proceeding Certificate
of Svc encl
KARMAN, M Hearing Branch 2 81/08/05 3pp. 09308 169

B108070033 Notice of appearance in proceeding Certificate of Svc encl.
OULDERO, B C Hearing Branch 2 81/08/05 3pp. 09308 172

B108070045 Notice of appearance in proceeding Certificate of Svc encl
YOUNG, M A Office of the Executive Legal Director 81/08/05 3pp.
09308 022

B108140186 Objections to util first round of interrogatories.
Interrogatories are premature & not presently applicable.
Certificate of Svc encl Related correspondence
FLYNH, P League of Women Voters of Rockford, IL 81/08/05 4pp.
09366 026

B108140458 Response in opposition to applicant motion to compel
discovery Counsel was unavoidably occupied w/preliminary
injunction hearing. Applicant has not attempted to resolve
differences Certificate of Svc encl Related correspondence
RYAN, P League of Women Voters of Rockford, IL. 81/08/07. 3pp
09369 175

B108250478 Response opposing Rockford League of Women Voters B10805
objections to util first round interrogatories Objections
are w/o merit ASLB should enter order compelling response
Certificate of Svc encl Related correspondence
MURPHY, P M Commonwealth Edison Co MURPHY, P M Isham, Lincoln &
Beale 81/08/18 8pp 09479 237

B108240130 Order scheduling course of discovery, motions, trial
preparation, prehearing conference & evidentiary hearing
MILLER, M E Atomic Safety and Licensing Board Panel 81/08/19
3pp 09456 066

B108260086 Informs that time within which Commission may act to review
Director's Decision DD-B1-5 has expired Commission
declined any review Decision became final agency action on
810821
CHILK, S J Office of the Secretary of the Commission 81/08/24,
1p 09493 286

H Inspection reports, IE Bulletins & correspondence

B108190306 Responds to NRC 800710 ltr re violations noted in IE Insp
Repts 50-454/80-12 & 50-455/80-11, Disputed violation. Common
header cited by inspector does not exist. Rooms 1A & 1B are
revised in description
ABEL, J B Commonwealth Edison Co 80/08/12 4pp. 09407 262.

B108100356 Notifies that IE Info Notice B1-22, "Section 235 i,
Amends to Atomic Energy Act of 1954," was sent to licensee
on 810731.
CARROLL, D E Word Processing & Document Control Section 81/8,
3pp 09324 209

B10810277 Advises that encl IE Info Notice B1-24, "Auxiliary Fuel
Turbine Bearing Failures," was sent to listed licensee on
810805
CARROLL, D E Word Processing & Document Control Section 81/8,
2pp 09326 118

B10810369 Advises that IE Info Notice B1-23, "Fuel Assembly Cmu,
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensee.
CARROLL, D E Word Processing & Document Control Section 81/8,
2pp 09334 244

B108100283 Notifies that IE Info Notice B1-22, "Section 235 i,
Amends to Atomic Energy Act of 1954," has been sent to
licensee
* Region 3, Chicago, Office of the Director (81/03/01) 81/8,
2pp 09324 070

B108190359 Forwards IE Insp Repts 50-454/81-08 & 50-455/81-07 on
810707-10 & notice of violation
NORELIUS, C E Division of Engineering & Technical Inspection
81/08/07 2pp 09419 242.

--B108190369 Notice of violation from insp on 810707-10
NORELIUS, C E Division of Engineering & Technical Inspection
81/08/07 1p. 09419 244

--B108190365 IE Insp Repts 50-454/81-08 & 50-455/81-07 on 810707-10.
Noncompliance noted approved calibr data of 800315 for
voltmeter used to obtain data during preoperational tests was
out of tolerance
GARDNER, R M, LOVE, R B, MORTON, J F Plant Systems Section
81/08/06 11pp 09419 243

B108110517 Advises that IE Info Notice B1-23, "Fuel Assembly Cmu,
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensee
* Region 3, Chicago, Office of the Director (81/03/01) 81/8,
1p 09337 022.

B108110418 Advises that IE Info Notice B1-24, "Auxiliary Fuel
Turbine Bearing Failures," was forwarded to listed
licensee
* Region 3, Chicago, Office of the Director (81/03/01) 81/8,
1p 09337 111

B108250405 Forwards IE Insp Repts 50-454/81-10 & 50-455/81-09 on
810721-23 No noncompliance noted.
NORELIUS, C E Division of Engineering & Technical Inspection
81/08/11 2pp 09481 035

--B108250409 IE Insp Repts 50-454/81-10 & 50-455/81-09 on 810721-23
noncompliance noted Major areas inspected documentation &
installation of supports for NSS equipment
ERB, C M, DANIELSON, D H, Materials & Processes Section 81/8,
4pp 09481 037

B108190099 Ack receipt of 810326 ltr informing NRC of steps taken
correct violations noted in IE Insp Repts 50-454/80-09,
50-455/80-08, 50-456/80-04 & 50-457/80-04.
NORELIUS, C E Division of Engineering & Technical Inspection
81/08/14 2pp 09411 001

--B108190107 Provides supplemental response to violations noted in
Insp Repts 50-454/80-09, 50-455/80-08, 50-456/80-04 &
50-457/80-04 Review indicated that in all cases, max load
was less than reduced allowable
ABEL, J B Commonwealth Edison Co. 81/03/25 2pp 09411 01

B108210406 Ack receipt of 810803 ltr informing NRC of steps taken
correct violations noted in IE Insp Repts 50-454/80-25 &
50-455/80-23
NORELIUS, C E Division of Engineering & Technical Inspection
81/08/14 1p. 09444 238

--B108210408 Responds to NRC 810417 & 0707 ltrs re violations noted
Insp Repts 50-454/80-25 & 50-455/80-23 Corrective actions
nonconformance rept form has been revised
STIEDE, W L Commonwealth Edison Co 81/08/03. 2pp 09444

B108210414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of
Type Valves to Close Against Differential Pressure," was
sent to listed utility on 810818
CARROLL, D E Word Processing & Document Control Section 81/8,
2pp. 09444 241.

1385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Valves to Close Against Differential Pressure," has been sent to listed facilities.
Region 3, Chicago, Office of the Director (81/03/01), 81/08/20
0944b-232

1410 IE Info Notice 81-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals" was sent to listed facilities.
Director's Office, Office of Inspection and Enforcement
3/24 5pp 09604 243

15270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed facilities.
NRC on 810824
ALL/D E Word Processing & Document Control Section, 81/08/25
09512 135.

Periodic operating reports & related correspondence

0469 Forwards repts requested in NRC 810617 1tr re environ repts. s fulfill requests re Questions 291 7, 291 8, 291 11 & 12
M.T.R. Commonwealth Edison Co 81/08/11 3pp 09374 224

170471 "Results of Foilair Survey, Byron Generating Station - 80" IL EPA 790613 1tr to util encl
COMMONEDN B J Commonwealth Edison Co 81/08/11 9pp 09374-227

170474 "Const & Preoperational Terrestrial Ecological Monitoring Program," 1979-80 annual rept
Espey, Huston & Associates, Inc. 80142, 80/04/30 85pp
374 281

170478 Vol I to "Const & Preoperational Aquatic Monitoring Program," fifth annual rept 1979-80
Espey, Huston & Associates, Inc 80127 V01 80/05/31 600pp
1375 081

170485 Vol II, Apps A&B to "Const & Preoperational Aquatic Monitoring Program," fifth annual rept 1979-80
Espey, Huston & Associates, Inc 80127 V02 APPB A&B, 80/05/31
10pp 09377 307

170489 "Const & Preoperational Terrestrial Ecological Monitoring Program," annual rept 1978-79
Espey, Huston & Associates, Inc 7967 79/04/30 65pp.
1379 001

3170492 Vol III, Apps C&D to "Const & Preoperational Aquatic Monitoring Program," third annual rept
Espey, Huston & Associates, Inc 7851 V03 APPB C&D 78/05/31
30pp 09379, 293

3170496 Vol II, Apps A&B to "Const & Preoperational Aquatic Monitoring Program," fourth annual rept, 1978-79.
Espey, Huston & Associates, Inc. 7960 V02 APPB A&B, 79/05/31.
00pp 09380, 121

3170499 Vol II, Apps A&B to "Const & Preoperational Aquatic Monitoring Program," third annual rept.
Espey, Huston & Associates, Inc 7851 V02 APPB A&B 78/05/31.
00pp 09381, 321

3170506 Vol I to "Const & Preoperational Aquatic Monitoring Program," third annual rept
Espey, Huston & Associates, Inc 7851 V01, 78/05/31 600pp.
9386-179

70502 Vol I to "Const & Preoperational Aquatic Monitoring Program," fourth annual rept, 1978-79
Espey, Huston & Associates, Inc. 7960 V01 79/05/31 600pp.
184 129.

Reportable occurrences, LERs & related correspondence

140069 Interim deficiency rept re vol control tank level control. Initially reported 810618 Potential for adverse control protection sys interaction will be reviewed & revised per sitinghouse recommendation Next rept by 810924.
M.T.R. Commonwealth Edison Co 81/07/24, 1p. 09246 204.

140606 Deficiency rept re motor operated valves at facilities. Initially reported 810618 Recommendations for mods made by sitinghouse
M.T.R. Commonwealth Edison Co 81/07/24, 2pp. 09339:009.

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491-201

DOCKET 81N-50-456 BRAIDWOOD STATION, UNIT 1

A Application/construction stage documents & correspondence

8108300029 Forwards addl info re structural design, per NRC 810622 request W/915 aperture cards & drawing list Aperture cards will be available in PDR
TRAMM, T.R. Commonwealth Edison Co 81/07/24 50pp. 09265 297

8108100261 Notifies that util intends to use ASME Code Case N-233 re calibr checks using automated ultrasonic exam sys NRC ack of acceptability of code case requested. Approved code encl
TRAMM, T.R. Commonwealth Edison Co 81/07/31 2pp 09323 206

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490-128

8108140128 Forwards 810806 revised Pages 2-2 & 2-6, Revision 19 to QA Program, CE-1-A
SWARTZ, E D Commonwealth Edison Co 81/08/07, 1p 09366-161

--8108140148 Revised Pages 2-2 & 2-6, Revision 19 to QA program
* Commonwealth Edison Co CE-1-A R19 81/08/06 2pp
09366 162

8108210189 Notification of 810812 meeting w/util in Bethesda, MD to discuss seismic design of facilities.
SNELL, J Licensing Branch 1 81/08/07 3pp 09453, 332.

8108200303 Forwards corrected Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations
MCALLISTER, K C Commonwealth Edison Co 81/08/11 1p 09437, 253

--8108200315 Forwards Revisions 17 & 18 to CE-1-A, QA program for nuclear generating stations in response to NRC 810714 & 17 ltrs
SWARTZ, E D Commonwealth Edison Co 81/08/03, 1p 09437 254

--8108200326 Corrected Revisions 17 & 18 to QA program for nuclear generating stations
SHENSKI, W J Commonwealth Edison Co CE-1-A R18 ERR 81/07/12
25pp 09437 253

8108210460 Responds to 810504 request to provide commitment to meet Reg Guide 1.58, Revision 1 & 1980 Reg Guide 1.146 requirements within 90 days. QA program Topical Rept CE-1-A provides required commitment
DELEGEORGE, L D Commonwealth Edison Co 81/08/17 2pp 09446 238

F. Security, medical, emergency & fire protection plans

8108040094 Requests verification by 810201 that prompt emergency notification sys will be installed, including schedule, sys description & listing of potential problems. FEMA expected to review sys by evaluating results of actual sys test
TEDESCO, R.L. Assistant Director for Licensing 81/07/13, 2pp
09268-062.

G. Adjudicatory correspondence

8108140278 Opposes applicant 810729 motion for protective order re controversial interrogatories remaining in sixth set of interrogatories
FOUKE, R.L. Citizens for Fair Utility Regulation 81/08/07, 1p
09367 305.

X Utility Final Safety Analysis Report (FSAR) & amendments

8108250390 Forwards Amend 32 to FSAR, consisting of responses to NRC questions. Also forwards list of Round 1 questions answered
TRAMM, T.R. Commonwealth Edison Co 81/08/18 8pp. 09472, 018

--8108250399 Amend 32 to FSAR
* Commonwealth Edison Co 81/08/31 200pp 09472 024

O Inspection reports, IE Bulletins & correspondence

B108030193 Forwards IE Insp Repts 50-456/81-08 & 50-437/81-08 on B10830-0701 No noncompliance noted
HEISHMAN, R F Division of Resident & Project Inspection 81/07/20
2pp 09230 233

--B108030201 IE Insp Repts 50-456/81-08 & 50-437/81-08 on B10830-0701
No noncompliance noted Major areas inspected followup
licensee action re 10CFR50 55(e) items, IE bulletins &
previous insp items
NIELSER, J H, HINDS, J M, HAYES, D W Reactor Projects Section 1B.
81/07/17 4pp 09230 235

B108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to licensees
on B10731
CARROLL, D E Word Processing & Document Control Section 81/08/03
3pp 09324 209

B108170375 Forwards IE Insp Repts 50-456/81-09 & 50-437/81-09 on
B10715-20 No noncompliance noted.
NORELIUS, C E Division of Engineering & Technical Inspection.
81/08/04 2pp 09391 133

--B108170383 IE Insp Repts 50-456/81-09 & 50-437/81-09 on B10715-20. No
noncompliance noted Major areas inspected review of
procedures, observation of work & review of quality records
for RCPB & other safety-related piping
KEY, W J, DANIELSON, D H Materials & Processes Section 81/08/03
6pp 09391 135

B108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was sent to listed licensees on
B10805.
CARROLL, D E Word Processing & Document Control Section 81/08/03
2pp 09336 118

B108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05
2pp 09334 244

B108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," has been sent to
licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07
2pp 09324 070

B108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10.
1p 09357.022

B108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was forwarded to listed
licensees
* Region 3, Chicago, Office of the Director (81/03/01), 81/08/10.
1p 09339 111

B108190099 Ack receipt of B10326 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-454/80-09,
50-455/80-08, 50-456/80-04 & 50-437/80-04
NORELIUS, C E Division of Engineering & Technical Inspection.
81/08/14 2pp 09411 001

--B108190107 Provides supplemental response to violations noted in IE
Insp Repts 50-454/80-09, 50-455/80-08, 50-456/80-04 &
50-437/80-04 Review indicated that, in all cases, max load
was less than reduced allowable
ABEL, J B Commonwealth Edison Co 81/03/26 2pp 09411 003

B108210398 Ack receipt of B10714 ltr informing NRC of steps taken to
correct violations noted in IE Insp Repts 50-456/80-12 &
50-437/80-11
NORELIUS, C E Division of Engineering & Technical Inspection
81/08/14 1p 09442 323

--B108210402 Responds to NRC 801023 ltr re violations noted in IE Insp
Repts 50-456/80-12 & 50-437/80-11 Corrective actions, addl
info re main control board panel welds provided & encl
Reliance Electric Co welding procedures approved.
DELGROE, L O Commonwealth Edison Co 81/07/14, 21pp
09442 324

B108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of G11
Type Valves to Close Against Differential Pressure," was
sent to listed utils on B10818
CARROLL, D E Word Processing & Document Control Section 81/08/15
2pp 09444 241

B108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of G11
Type Valves to Close Against Differential Pressure," has
been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20
1p 09446 232

B108300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential
Pressure Transmitter Causes Reactor Scram & Loss of
Redundant Safety Signals "
* Director's Office, Office of Inspection and Enforcement
81/08/24, 8pp 09604, 243

B108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve
of Differential Pressure Transmitter Causes Reactor Scram &
Loss of Redundant Safety Signals," was sent to listed
licensees on B10824
CARROLL, D E Word Processing & Document Control Section 81/08/21
2pp 09512, 135

S Reportable occurrences, LERs & related correspondence

B108040069 Interim deficiency rept re vol control tank level control
sys. Initially reported B10618 Potential for adverse control
& protection sys interaction will be reviewed & revised per
Westinghouse recommendation Next rept by B10924
TRAMM, T R Commonwealth Edison Co. 81/07/24 1p 09246 204

B108110606 Deficiency rept re motor operated valves at facilities.
Initially reported B10618 Recommendations for mods made by
Westinghouse
TRAMM, T R Commonwealth Edison Co 81/07/24 2pp 09417 037

V Operator Examinations

B108250056 Generic Ltr 81-29 to all licensees of operating plants.
applicants for GLs & holders of GLs re simulator exams
All utils must furnish schedule of exams for CV01 & CV02
within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07, 11pp 09491 201

DOCKET BYN-50-457 BRAIDWOOD STATION, UNIT 2

A Application/construction stage documents & correspondence

B108050029 Forwards addl info re structural design per NRC B10522
request W/915 aperture cards & drawing list Aperture cards
will be available in PDR
TRAMM, T R Commonwealth Edison Co 81/07/24, 50pp 09293 227

B108100261 Notifies that util intends to use ASME Code Case 2-235
calibr checks using automated ultrasonic exam sys. NRC
ack of acceptability of code case requested. Approved code
encl
TRAMM, T R Commonwealth Edison Co 81/07/31, 2pp 09451 123

B108240009 Generic Ltr 81-16 to all operating plant licensees & GL
holders re steam generator overfill Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 4pp 09453 1

B108140128 Forwards B10806 revised Pages 2-2 & 2-6, Revision 19 to
Program, CE-1-A.
SHARTZ, E D Commonwealth Edison Co. 81/08/07, 1p 09454 121

--B108140148 Revised Pages 2-2 & 2-6, Revision 19 to QA program
* Commonwealth Edison Co CE-1-A R19 81/08/06 2pp
09366 162

B108210189 Notification of B10812 meeting w/util in Bethesda MD
discuss seismic design of facilities.
SNELL, J Licensing Branch 1, 81/08/07, 3pp, 09453 232

B108200309 Forwards corrected Revisions 17 & 18 to CE-1-A QA program
for nuclear generating stations
MCALLISTER, K C Commonwealth Edison Co 81/08/11 1p 09453 232

--B108200315 Forwards Revisions 17 & 18 to CE-1-A QA program for
generating stations, in response to NRC B10714 & 17 ltrs
SHARTZ, E D Commonwealth Edison Co. 81/08/03 1p 09453 232

8108200326 Corrected Revisions 17 & 18 to QA program for nuclear generating stations
EHEWSEK1, W J Commonwealth Edison Co CE-1-A R18 ERR 81/07/12
2pp 09437 255

108210460 Responds to 810504 request to provide commitment to most Reg Guide 1.58, Revision 1 & 1980 Reg Guide 1.146 requirements within 90 days QA program Topical Rpt CE-1-A provides required commitment
DELGEORGE, L O Commonwealth Edison Co 81/08/17 2pp 09446 238

Security, medical, emergency & fire protection plans

108040094 Requests verification by 840201 that prompt emergency notification sys will be installed, including schedule, sys description & listing of potential problems FEMA expected to review sys by evaluating results of actual sys test.
TEDESCO, R L Assistant Director for Licensing 81/07/13 2pp 09268 062

Utility Final Safety Analysis Report (FSAR) & amendments

108250590 Forwards Amend 32 to FSAR, consisting of responses to NRC questions Also forwards list of Round 1 questions answered
TRAHM, T R Commonwealth Edison Co 81/08/18 6pp 09472 018

-8108250599 Amend 32 to FSAR
* Commonwealth Edison Co 81/08/31 200pp 09472 024

1 Inspection reports, IE Bulletins & correspondence

1108030193 Forwards IE Insp Repts 50-456/81-08 & 50-457/81-08 on 810630-0701 No noncompliance noted
HEISHMAN, R F Division of Resident & Project Inspection 81/07/20 2pp 09230 233

--8108030201 IE Insp Repts 50-456/81-08 & 50-457/81-08 on 810630-0701 No noncompliance noted Major areas inspected, followup licensee action re 10CFR50 55(e) items, IE bulletins & previous insp items
HEISLER, J H, HINDS, J M, HAYES, D W Reactor Projects Section 10 81/07/17 4pp 09230 235

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amendments to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp. 09324, 209

8108170375 Forwards IE Insp Repts 50-456/81-09 & 50-457/81-09 on 810715-20 No noncompliance noted
NORELIUS, C E Division of Engineering & Technical Inspection. 81/08/04 2pp 09391 133

--8108170383 IE Insp Repts 50-456/81-09 & 50-457/81-09 on 810715-20, No noncompliance noted Major areas inspected, review of procedures, observation of work & review of quality records for RCPB & other safety-related piping
KEY, W J, DANIELSON, D H Materials & Processes Section 81/08/03 6pp. 09391, 135

8108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 810803
CARROLL, D E Word Processing & Document Control Section. 81/08/05 2pp 09336 118

8108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp 09334, 244

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amendments to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324, 070

8108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01). 81/08/10, 1p 09357 022.

8108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339 111

8108190097 Ack receipt of 810326 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/80-09, 50-455/80-08, 50-456/80-04 & 50-457/80-04
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/14 2pp 09411 001

--8108190107 Provides supplemental response to violations noted in IE Insp Repts 50-454/80-09, 50-455/80-08, 50-456/80-04 & 50-457/80-04 Review indicated that, in all cases, max load was less than reduced allowables
ABEL, J S Commonwealth Edison Co 81/03/26 2pp 09411 003

8108210398 Ack receipt of 810714 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/80-12 & 50-457/80-11
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/14 1p 09442 323

--8108210402 Responds to NRC 801023 ltr re violations noted in IE Insp Repts 50-456/80-12 & 50-457/80-11 Corrective actions addl info re main control board panel welds provided & encl Reliance Electric Co welding procedures approved
DELGEORGE, L O Commonwealth Edison Co 81/07/14 21pp 09442 324

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on 810818
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp 09444 241

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20 1p 09446 232

81083300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement 81/08/24 5pp 09604 243

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
CARROLL, D E Word Processing & Document Control Section 81/08/25 2pp 09512 135.

S Reportable occurrences, LERs & related correspondence

8108040069 Interim deficiency rept re vol control tank level control sys, initially reported 810618 Potential for adverse control & protection sys interaction will be revisited & revised per Westinghouse recommendation Next rept by 810924
TRAHM, T R Commonwealth Edison Co 81/07/24 1p 09246 204

8108110606 Deficiency rept re motor operated valves at facilities, initially reported 810618 Recommendations for mods made by Westinghouse
TRAHM, T R Commonwealth Edison Co 81/07/24 2pp 09339 009

V Operator Examinations

8108250036 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07. 8pp. 09491 201

DOCKET 50-458 RIVER BEND STATION, UNIT 1

A Application/construction stage documents & correspondence

8108040363 Responds to Generic Ltr 81-03 re review of ASME Code Class 2 & 3 stainless steel piping against svc sensitive criteria in NUREG-0313, Revision 1 Review still in progress & should be completed by 810903
DRAPER, E L. Gulf States Utilities Co 81/07/30 1p 09249 148.

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training EISENHUT, D O Division of Licensing 81/07/31 6pp 09490:128

8108180505 Forwards requests for addl info for acceptance review of DL application info should be provided on significant changes to const schedule for proper project & scheduling actions Distribution lists for FSAR & environ rept encl. EISENHUT, D O Division of Licensing 81/08/05 84pp 09423:087.

8108270349 Notification of 810826-27 meetings w/Licensing Review Group II in Bethesda, MD to clarify & finalize licensing issue w/ intent of obtaining common resolution w/o encl agenda. FAULKNER, H J Standardization & Special Projects Branch. 81/08/17 2pp. 09512:324

8108270564 Forwards DL application, environ rept, Vols 1-4, FSAR, Vols 1-18, environ qualification document, failure modes & effects analysis, emergency plan & proprietary GE figures & info, W/ oversize drawings & affidavit DRAPER, E L Gulf States Utilities Co 81/08/25 6pp 09538:001.

--8108270564 Application for DL
* Gulf States Utilities Co 81/08/25 300pp 09541:203.

--8108270575 "Environ Qualification Document," Book 1
* Gulf States Utilities Co 81/08/25 300pp 09545:310

--8108270578 "Failure Modes & Effects Analysis," Book 1
* Gulf States Utilities Co 81/08/25, 550pp. 09566:221

C Utility Environmental Report (ER), amends & correspondence

8108270564 Forwards DL application, environ rept, Vols 1-4, FSAR, Vols 1-18, environ qualification document, failure modes & effects analysis, emergency plan & proprietary GE figures & info, W/ oversize drawings & affidavit DRAPER, E L Gulf States Utilities Co. 81/08/25 6pp 09538:001

--8108270567 Environ rept, Vols 1-4, Oversize maps encl
* Gulf States Utilities Co 81/08/25, 1,500pp 09523:202

F Security, medical, emergency & fire protection plans

8108270564 Forwards DL application, environ rept, Vols 1-4, FSAR, Vols 1-18, environ qualification document, failure modes & effects analysis, emergency plan & proprietary GE figures & info W/ oversize drawings & affidavit DRAPER, E L Gulf States Utilities Co 81/08/25 6pp 09538:001.

K Utility Final Safety Analysis Report (FSAR) & amends

8108270564 Forwards DL application, environ rept, Vols 1-4, FSAR, Vols 1-18, environ qualification document, failure modes & effects analysis, emergency plan & proprietary GE figures & info, W/ oversize drawings & affidavit DRAPER, E L Gulf States Utilities Co. 81/08/25 6pp 09538:001.

--8108270566 Application for DL
* Gulf States Utilities Co 81/08/25 300pp. 09541:203.

--8108270567 Environ rept, Vols 1-4 Oversize maps encl.
* Gulf States Utilities Co. 81/08/25 1,500pp 09523:202

--8108270571 River Bend Station Units 1 & 2 FSAR, Vols 1-18, W/162 P&ID figures & 1,208 oversize drawings encl Apertures cards will be available in PDR.
* Gulf States Utilities Co 81/08/23, 7598pp 09542:303.

--8108270575 "Environ Qualification Document," Book 1.
* Gulf States Utilities Co. 81/08/25, 300pp 09545:310.

--8108270578 "Failure Modes & Effects Analysis," Book 1.
* Gulf States Utilities Co. 81/08/25, 550pp. 09566:221

--8108270581 FSAR Section 13.3, "Emergency Planning"
* Gulf States Utilities Co. 81/08/25, 450pp. 09567:355.

8108270674 Chapter 1 to River Bend Station Units 1 & 2 FSAR, "Introduction & General Description of Plant."
* Gulf States Utilities Co 81/08/25 425pp. 09542:311.

8108270690 App 28 to River Bend Station Units 1 & 2 FSAR, "Visible Plume Model Description"
* Gulf States Utilities Co 81/08/25 8pp 09546:232

8108270693 App 2C to River Bend Station Units 1 & 2 FSAR, "Salt Crystall Model Description"
* Gulf States Utilities Co. 81/08/25 14pp. 09546:260

8108270701 App 2D to River Bend Station Units 1 & 2 FSAR, "Description of Relative Humidity Augmentation Model."
* Gulf States Utilities Co 81/08/25 4pp 09546:274

8108270704 App 2E to River Bend Station Units 1 & 2 FSAR, "Hydraulic Model Study, River Bend Station"
* Gulf States Utilities Co 81/08/25, 200pp 09546:278

8108270709 App 2F to River Bend Station Units 1 & 2 FSAR, "Pumping Tests Methodology & Results"
* Gulf States Utilities Co 81/08/25, 15pp 09547:009

8108270714 App 2G to River Bend Station Units 1 & 2 FSAR, "Hydraulic Head Fluctuations in Upland Terrace Aquifer"
* Gulf States Utilities Co 81/08/25 10pp. 09547:109

8108270718 App 2H to River Bend Station Units 1 & 2 FSAR, "Boring Logs"
* Gulf States Utilities Co 81/08/25 100pp. 09547:124

8108270721 App 2I to River Bend Station Units 1 & 2 FSAR, "Correspondence."
* Gulf States Utilities Co 81/08/25 16pp. 09547:136.

8108270726 App 2J to River Bend Station Units 1 & 2 FSAR, "Laboratory Classification Testing on Samples of In Situ Soils from Plant Area"
* Gulf States Utilities Co. 81/08/25 125pp. 09547:192

8108270730 App 2K to River Bend Station Units 1 & 2 FSAR, "Geological Testing on Undisturbed Samples Tertiary (Pascagoula) Clay, River Bend Station"
* Gulf States Utilities Co. 81/08/25 150pp. 09547:275

8108270733 App 2L to River Bend Station Units 1 & 2 FSAR, "Asbestos Sampling & Testing of Foundation Soils at River Bend Station."
* Gulf States Utilities Co 81/08/25 85pp 09548:153

8108270754 App 2M to River Bend Station Units 1 & 2 FSAR, "Lab Test on Bend Samples of Plant Backfill, River Bend Station"
* Gulf States Utilities Co 81/08/25 10pp 09548:200

8108270763 App 2N to River Bend Station Units 1 & 2 FSAR, "Presentation & Discussion of Logs & Other Records of Petroleum Explorations in Plant Site Area"
* Gulf States Utilities Co. 81/08/25. 6pp. 09548:210

8108270769 Chapter 3 to River Bend Station Units 1 & 2 FSAR, "Design of Structures, Components, Equipment, & Sys."
* Gulf States Utilities Co 81/08/25, 1,140pp. 09548:237

8108270775 App 3A to River Bend Station Units 1 & 2 FSAR, "Computer Programs for Dynamic & Static Analysis of Seismic Category I Structures, Equipment & Components"
* Gulf States Utilities Co. 81/08/25, 150pp. 09552:036

8108270781 App 3B to River Bend Station Units 1 & 2 FSAR, "Pressure Analysis for Subcompartments Outside Containments"
* Gulf States Utilities Co 81/08/25, 23pp. 09552:203

8108270787 App 3C to River Bend Station Units 1 & 2 FSAR, "Failure Mode Analysis for Pipe Breaks & Cracks."
* Gulf States Utilities Co. 81/08/25, 13pp. 09552:228

8108270796 App 3D to River Bend Station Units 1 & 2 FSAR, "Design Criteria for Process & Guard Pipes in Mark III BHR Containments."
* Gulf States Utilities Co 81/08/25, 6pp. 09552:241

8108270814 App 3E to River Bend Station Units 1 & 2 FSAR, "Typical Static Seismic Analysis for Mounting Bolts."
* Gulf States Utilities Co. 81/08/25, 14pp 09552:247

8108270819 App 3F to River Bend Station Units 1 & 2 FSAR, "Modal Panel Frequency Analysis"
* Gulf States Utilities Co. 81/08/25 6pp. 09552:261

08270824 Chapter 4 to River Bend Station Units 1 & 2 FSAR, "Reactor "
* Gulf States Utilities Co 81/08/25 375pp 09552 267

08270829 App 4A to River Bend Station Units 1 & 2 FSAR, "Core Simulation Studies "
* Gulf States Utilities Co 81/08/25 85pp 09553 249

08270834 Chapter 5 to River Bend Station Units 1 & 2 FSAR, "RCB & Connected Sys "
* Gulf States Utilities Co 81/08/25 275pp 09553 338

08270838 Chapter 6 to River Bend Station Units 1 & 2 FSAR, "EGF, "
* Gulf States Utilities Co 81/08/25 330pp.

08270843 App 6A to River Bend Station Units 1 & 2 FSAR, "Containment Dynamic Loading Assessment "
* Gulf States Utilities Co 81/08/25 215pp

08270847 App 6B to River Bend Station Units 1 & 2 FSAR, "Thread Subcompartment Analytical Model "
* Gulf States Utilities Co 81/08/25 12pp

08270853 Chapter 7 to River Bend Station Units 1 & 2 FSAR, "Instrumentation & Controls "
* Gulf States Utilities Co, 81/08/25, 400pp, 09557 001

08270859 Chapter 8 to River Bend Station Units 1 & 2 FSAR, "Electric Power " Oversize maps encl
* Gulf States Utilities Co 81/08/25 165pp, 09559 104

08270861 Chapter 9 to River Bend Station Units 1 & 2 FSAR, "Auxiliary Sys "
* Gulf States Utilities Co 81/08/25 670pp 09560 001

08270865 App 9A to River Bend Station Units 1 & 2 FSAR, "Fire Protection Program Evaluation Rept (FPPER) "
* Gulf States Utilities Co 81/08/25, 175pp 09561 250

08270868 Chapter 10 to River Bend Station Units 1 & 2 FSAR, "Steam & Power Conversion Sys "
* Gulf States Utilities Co 81/08/25 75pp 09562, 108

08270872 Chapter 11 to River Bend Station Units 1 & 2 FSAR, "Radwaste Mgt "
* Gulf States Utilities Co 81/08/25 150pp, 09563 001

08270875 App 11A to River Bend Station Units 1 & 2 FSAR, "Summary of Annual Radiation Doses "
* Gulf States Utilities Co 81/08/25, 20pp 09563, 045.

08270880 Chapter 12 to River Bend Station Units 1 & 2 FSAR, "Radiation Protection "
* Gulf States Utilities Co 81/08/25 130pp, 09563, 065

08270883 Chapter 13 to River Bend Station Units 1 & 2 FSAR, "Conduct of Operations, "
* Gulf States Utilities Co 81/08/25 80pp 09563, 222

08270887 App 13A to River Bend Station Units 1 & 2 FSAR, "Resumes, "
* Gulf States Utilities Co 81/08/25, 30pp, 09563, 228.

08270888 Chapter 14 to River Bend Station Units 1 & 2 FSAR, "Initial Test Program "
* Gulf States Utilities Co 81/08/25 150pp 09564 007

08270890 Chapter 15 to River Bend Station Units 1 & 2 FSAR, "Accident Analysis "
* Gulf States Utilities Co 81/08/25, 400pp, 09564, 173.

08270893 App 15A to River Bend Station Units 1 & 2 FSAR, "Plant Nuclear Safety Operational Analysis (NSOA) - (Sys-Level/Qualitative Type Plant FMEA) "
* Gulf States Utilities Co 81/08/25 130pp 09565, 072

08270894 Chapter 16 to River Bend Station Units 1 & 2 FSAR, "Tech Specs, "
* Gulf States Utilities Co 81/08/25 1p 09565, 229.

08270896 Chapter 17 to River Bend Station Units 1 & 2 FSAR, "QA, "
* Gulf States Utilities Co, 81/08/25 60pp, 09565, 230.

0 Inspection reports, IE Bulletins & correspondence

0108180442 Forwards IE Info Notice 81-19, "Lost Parts in Primary Coolant Sys, " as early notification of possible significant matter No action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/06 2pp 09408 079

0108040237 Forwards page changes to IE Insp Rept 50-458/81-06 conducted during Apr & May 1981 Specific changes involve potential reportable const deficiency re hydrodynamic forces in suppression pool
MADSEN, G L Reactor Projects Branch 81/07/09 1p 09249 022

-0108040241 Page changes to IE Insp Rept 50-458/81-06 Noncompliance noted procurement & installation of CIVES miscellaneous steel from suppliers which did not meet applicable QA requirements
4 Region 4, Dallas, Office of the Director (81/03/01) 81/06/05 2pp 09249 023

0108180423 Forwards IE Info Notice 81-20, "Test Failures of Electrical Penetration Assemblies " No action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/13 2pp 09407 318

0108180537 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/21 2pp 09407 306

0108180566 Forwards IE Info Notice 81-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 " Info should be brought to attention of employees No other action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01), 81/07/31 2pp 09407 289

0108180187 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment, " No action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01), 81/08/04 2pp 09400 173

0108180303 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No written response required,
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/08/05 2pp 09401 171

0108230398 Forwards IE Insp Rept 50-458/81-08 on 810720-24 No noncompliance noted
SEIDLE, W C Division of Engineering & Technical Inspection 81/08/07, 2pp 09481 044

--0108250401 IE Insp Rept 50-458/81-08 on 810720-24, No noncompliance noted Major areas inspected site tour, observation of work & review of records for welding of reactor containment Vessel
OILBERT, L D., WHITTLESEY, K A., HALL, R E. Engineering & Materials Section 81/08/06 4pp 09481 046

0108230434 Discusses IE Insp Rept 50-458/81-09 on 810727 & forwards notice of violation,
MADSEN, G L Reactor Projects Branch, 81/08/07 2pp 09481 041

--0108250437 Notice of violation from insp on 810727, Noncompliance noted space heaters for motor operated valves & cover over valve 1-BWP-MGV-76A not properly affixed to allow drainage,
MADSEN, G L Reactor Projects Branch 81/08/07, 2pp 09481, 042.

0108230337 Ack receipt of 800910, 1103 & 810710 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-458/80-07,
MADSEN, G L Reactor Projects Branch 81/08/17 1p 09480, 224

--0108250340 Responds to NRC 800811 & 1003 ltrs re violations noted in IE Insp Rept 50-458/80-07 Corrective actions clarify previous responses re correlation testing for Category I concrete placements Summary of analysis encl
DRAPER, E L Gulf States Utilities Co 81/07/10 3pp, 09480 228.

0108310384 Ack receipt of 810707 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-458/81-06
MADSEN, G L Reactor Projects Branch, 81/08/20 1p 09523, 144

--0108310391 Responds to NRC 810605 ltr re violations noted in IE Insp Rept 50-458/81-06 Disputes items of noncompliance,
DRAPER, E L Gulf States Utilities Co, 81/07/07 3pp, 09525, 145.

S Reportable occurrences, LERs & related correspondence

B108060307 Part 2) rept re improperly mfg valve springs in DSRV & DER standby diesel generator, originally reported B10730
Vendor will supply parts & technical svcs w/each contract
BOYER, R E Transamerica Delaval, Inc B1/07/30 2pp 09299 122

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CY81 & CY82 within 60 days
Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07 8pp 09491 201

DOCKF1 50-459 RIVER BEND STATION, UNIT 2

A Application/construction stage documents & correspondence

B108040363 Responds to Generic Ltr B1-03 re review of ASME Code Class 2 & 3 stainless steel piping against svc sensitive criteria in NUREG-0313, Revision 1 Review still in progress & should be completed by B10903
DRAPER, E L Gulf States Utilities Co B1/07/30 1p 09249 148

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D G Division of Licensing B1/07/31 6pp 09490 128

B108180505 Forwards requests for addl info for acceptance review of OL application info should be provided on significant changes to const schedule for proper project & scheduling actions
Distribution lists for FSAR & environ rept encl
EISENHUT, D G Division of Licensing B1/08/05 84pp 09423 087

B108270349 Notification of B10826-27 meetings w/Licensing Review Group II in Bethesda, MD to clarify & finalize licensing issues w/ intent of obtaining common resolution W/o encl agenda
FAULKNER, H J Standardization & Special Projects Branch B1/08/17 2pp 09312 324

B108270564 Forwards OL application, environ rept, Vols 1-4, FSAR, Vols 1-18, environ qualification document, failure modes & effects analysis, emergency plan & proprietary OE figures & info W/ oversize drawings & affidavit
DRAPER, E L Gulf States Utilities Co B1/08/25 6pp 09538 001.

--B108270566 Application for OL
* Gulf States Utilities Co B1/08/25 300pp 09541 203

--B108270575 "Environ Qualification Document," Book 1
* Gulf States Utilities Co B1/08/25 300pp 09565 310

--B108270578 "Failure Modes & Effects Analysis," Book 1
* Gulf States Utilities Co B1/08/25 350pp 09566 321

C Utility Environmental Report (ER), amends & correspondence

B108270564 Forwards OL application, environ rept, Vols 1-4, FSAR, Vols 1-18, environ qualification document, failure modes & effects analysis, emergency plan & proprietary OE figures & info W/ oversize drawings & affidavit
DRAPER, E L Gulf States Utilities Co B1/08/25 6pp 09538 001.

--B108270567 Environ rept, Vols 1-4, Oversize maps encl
* Gulf States Utilities Co B1/08/25 1,500pp 09523 202

F Security, medical, emergency & fire protection plans

B108270564 Forwards OL application, environ rept, Vols 1-4, FSAR, Vols 1-18, environ qualification document, failure modes & effects analysis, emergency plan & proprietary OE figures & info W/o oversize drawings & affidavit
DRAPER, E L Gulf States Utilities Co B1/08/25 6pp 09538 001

X Utility Final Safety Analysis Report (FSAR) & amends

B108270564 Forwards OL application, environ rept, Vols 1-4, FSAR, Vols 1-18, environ qualification document, failure modes & effects analysis, emergency plan & proprietary OE figures & info W/ oversize drawings & affidavit
DRAPER, E L Gulf States Utilities Co B1/08/25 6pp 09538 001

--B108270571 River Bend Station Units 1 & 2 FSAR, Vols 1-18 W/132 figs & 1,208 oversize drawings encl Aperture cards will be available in PDR
* Gulf States Utilities Co B1/08/25 7595pp 09542 303

--B108270581 FSAR Section 13 3, "Emergency Planning"
* Gulf States Utilities Co B1/08/25 450pp 09567 355

B108270674 Chapter 1 to River Bend Station Units 1 & 2 FSAR, "Introduction & General Description of Plant"
* Gulf States Utilities Co B1/08/25 425pp 09542 311

B108270690 App 2B to River Bend Station Units 1 & 2 FSAR, "Visible Plume Model Description"
* Gulf States Utilities Co B1/08/25 8pp 09546 252

B108270693 App 2C to River Bend Station Units 1 & 2 FSAR, "Salt Drift Model Description"
* Gulf States Utilities Co B1/08/25 14pp 09546 260

B108270701 App 2D to River Bend Station Units 1 & 2 FSAR, "Description of Relative Humidity Augmentation Model"
* Gulf States Utilities Co B1/08/25 4pp 09546 274

B108270704 App 2E to River Bend Station Units 1 & 2 FSAR, "Hydraulic Model Study, River Bend Station"
* Gulf States Utilities Co B1/08/25 0pp 09547 286

B108270709 App 2F to River Bend Station Units 1 & 2 FSAR, "Pumping Tests Methodology & Results"
* Gulf States Utilities Co B1/08/25 15pp 09547 089

B108270714 App 2G to River Bend Station Units 1 & 2 FSAR, "Hydraulic Head Fluctuations in Upland Terrace Aquifer"
* Gulf States Utilities Co B1/08/25 10pp 09547 100

B108270718 App 2H to River Bend Station Units 1 & 2 FSAR, "Boring Logs"
* Gulf States Utilities Co B1/08/25 100pp 09547 134

B108270721 App 2I to River Bend Station Units 1 & 2 FSAR, "Correspondence"
* Gulf States Utilities Co B1/08/25 16pp 09547 136

B108270726 App 2J to River Bend Station Units 1 & 2 FSAR, "Laboratory Classification Testing on Samples of In Situ Soils from Plant Area"
* Gulf States Utilities Co B1/08/25 125pp 09547 194

B108270730 App 2K to River Bend Station Units 1 & 2 FSAR, "Soil Testing on Undisturbed Samples Tertiary (Pascagoula) Clays, River Bend Station"
* Gulf States Utilities Co B1/08/25 150pp 09547 275

B108270733 App 2L to River Bend Station Units 1 & 2 FSAR, "Add'l Sampling & Testing of Foundation Soils at River Bend Station"
* Gulf States Utilities Co B1/08/25 85pp 09548 153

B108270734 App 2M to River Bend Station Units 1 & 2 FSAR, "Lab Testing on Sand Samples of Plant Backfill, River Bend Station"
* Gulf States Utilities Co B1/08/25 10pp 09548 230

B108270763 App 2N to River Bend Station Units 1 & 2 FSAR, "Presentation & Discussion of Logs & Other Records of Petroleum Explorations in Plant Site Area"
* Gulf States Utilities Co B1/08/25 6pp 09548 240

B108270769 Chapter 3 to River Bend Station Units 1 & 2 FSAR, "Design of Structures, Components, Equipment, & Sys"
* Gulf States Utilities Co B1/08/25 1,140pp 09548 237

B108270775 App 3A to River Bend Station Units 1 & 2 FSAR, "Computer Programs for Dynamic & Static Analysis of Seismic Category 1 Structures, Equipment & Components"
* Gulf States Utilities Co B1/08/25 150pp 09552 056

B108270781 App 3B to River Bend Station Units 1 & 2 FSAR, "Pressure Analysis for Subcompartments Outside Containments"
* Gulf States Utilities Co B1/08/25 23pp 09552 205

B108270787 App 3C to River Bend Station Units 1 & 2 FSAR, "Failure Mode Analysis for Pipe Breaks & Cracks"
* Gulf States Utilities Co B1/08/25 13pp 09552 228

3796 App 3D to River Bend Station Units 1 & 2 FSAR, "Design
ria for Process & Guard Pipes in Mark III BWR
lements "
ulf States Utilities Co 81/08/25 6pp 09552 241

3814 App 3E to River Bend Station Units 1 & 2 FSAR, "Typical
ic Seismic Analysis for Mounting Bolts "
ulf States Utilities Co 81/08/25 14pp 09552 247

0819 App 3F to River Bend Station Units 1 & 2 FSAR, "Method of
1 Frequency Analysis "
ulf States Utilities Co 81/08/25 6pp 09552 261

0824 Chapter 4 to River Bend Station Units 1 & 2 FSAR,
ctor "
ulf States Utilities Co. 81/08/25 375pp 09552 267

0829 App 4A to River Bend Station Units 1 & 2 FSAR, "Core
lation Studies "
ulf States Utilities Co 81/08/25 85pp 09553, 249.

0834 Chapter 5 to River Bend Station Units 1 & 2 FSAR, "RCB &
ected Sys "
ulf States Utilities Co 81/08/25 275pp 09553 338

70830 Chapter 6 to River Bend Station Units 1 & 2 FSAR, "ERF "
ulf States Utilities Co 81/08/25 350pp

70843 App 6A to River Bend Station Units 1 & 2 FSAR, "Containment
amic Loading Assessment "
ulf States Utilities Co 81/08/25 215pp

70847 App 6B to River Bend Station Units 1 & 2 FSAR, "Thread
compartment Analytical Model "
ulf States Utilities Co 81/08/25 12pp

70853 Chapter 7 to River Bend Station Units 1 & 2 FSAR,
strumentation & Controls "
ulf States Utilities Co 81/08/25 400pp 09557 001

70859 Chapter 8 to River Bend Station Units 1 & 2 FSAR, "Electric
ier " Oversize maps encl
ulf States Utilities Co 81/08/25 165pp 09559 104

70861 Chapter 9 to River Bend Station Units 1 & 2 FSAR,
xillary Sys "
ulf States Utilities Co 81/08/25 670pp 09560 001

370865 App 9A to River Bend Station Units 1 & 2 FSAR, "Fire
tection Program Evaluation Rept (FPPER) "
ulf States Utilities Co 81/08/25 175pp. 09561, 250

270868 Chapter 10 to River Bend Station Units 1 & 2 FSAR, "Steam &
Jer Conversion Sys."
ulf States Utilities Co. 81/08/25 75pp 09562 108

270872 Chapter 11 to River Bend Station Units 1 & 2 FSAR, "Radwaste
& "
ulf States Utilities Co 81/08/25 150pp 09563 001.

270875 App 11A to River Bend Station Units 1 & 2 FSAR, "Summary of
nual Radiation Doses "
ulf States Utilities Co 81/08/25 20pp 09563 045

270880 Chapter 12 to River Bend Station Units 1 & 2 FSAR,
'radiation Protection "
ulf States Utilities Co 81/08/25 130pp 09563 065.

270883 Chapter 13 to River Bend Station Units 1 & 2 FSAR, "Conduct
' Operations "
ulf States Utilities Co 81/08/25 80pp. 09563 222

3270887 App 13A to River Bend Station Units 1 & 2 FSAR, "Resumes, "
ulf States Utilities Co 81/08/25. 30pp. 09563: 228.

B270888 Chapter 14 to River Bend Station Units 1 & 2 FSAR, "Initial
est Program "
ulf States Utilities Co 81/08/25 150pp 09564: 007

B270890 Chapter 15 to River Bend Station Units 1 & 2 FSAR, "Accident
analysis "
ulf States Utilities Co 81/08/25 400pp 09564: 173.

8108270893 App 15A to River Bend Station Units 1 & 2 FSAR, "Plant
Nuclear Safety Operational Analysis (NSOA) - (Sys-Level/
Qualitative Type Plant FMEA) "
* Gulf States Utilities Co 81/08/25 130pp 09565 072

8108270894 Chapter 16 to River Bend Station Units 1 & 2 FSAR, "Tech
Specs "
* Gulf States Utilities Co 81/08/25 1p 09565 229

8108270896 Chapter 17 to River Bend Station Units 1 & 2 FSAR, "QA "
* Gulf States Utilities Co 81/08/25 60pp 09565 230

0 Inspection reports, IE Bulletins & correspondence

8108180442 Forwards IE Info Notice 81-19, "Lost Parts in Primary
Coolant Sys," as early notification of possible significant
matter No action or response requested
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/01).
81/07/06 2pp 09408 079

8108180425 Forwards IE Info Notice 81-20, "Test Failures of Electrical
Penetration Assemblies." No action or response requested
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/01)
81/07/13 2pp 09407 318

8108180537 Forwards IE Info Notice 81-21, "Potential Loss of Direct
Access to Ultimate Heat Sink." No response requested.
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/01).
81/07/21 2pp. 09407: 306

8108180566 Forwards IE Info Notice 81-22, "Sections 235 & 236 Amend to
Atomic Energy Act of 1954 " Info should be brought to
attention of employees No other action required
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/01).
81/07/31 2pp 09407, 289

8108180187 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to
Improper Positioning of Handling Equipment " No action
required
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/01).
81/08/04 2pp 09400 173

8108180303 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine
Bearing Failures " No written response required.
SEYFRIT, K V. Region 4, Dallas, Office of the Director (81/03/01).
81/08/05 2pp 09401 171

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants,
applicants for OLS & holders of CPs re simulator exams
All utils must furnish schedule of exams for CYB1 & CYB2
within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing, 81/08/07 8pp 09491: 201.

DOCKET 80-440 WPPSS NUCLEAR PROJECT, UNIT 1

A Application/construction stage documents & correspondence

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490: 128

8108170018 Discusses licensing schedule & requests current realistic
projected const completion date. Quarterly updates should be
provided until SER issuance
EISENHUT, D O Division of Licensing 81/08/03 2pp 09408, 356

8108130082 Responds to Generic Ltr 81-01 re qualification of insp, exam,
testing & audit personnel Positions on Reg Guide 1 58 &
Reg Guide 1 146 provided
BOUCHEY, O D Washington Public Power Supply System 81/08/05 6pp.
09395 126

C Utility Environmental Report (ER), amends & correspondence

8108140045 Requests that util consider Class 9 accident analyses in EIA
required by NEPA, per NRC 800613 statement of interim policy.
Accident analyses should be presented in environ rept when
applications for OL are tendered FR notice encl.
TEDESCO, R L Assistant Director for Licensing, 81/08/04. 6pp.
09370: 338

Q Inspection reports, IE Bulletins & correspondence

B107280310 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required
ENSELKEN, R H Region 5, San Francisco, Office of the Director (B1/03/01) B1/07/22 1p 09173 059

--B107280317 Advises that IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." was forwarded to listed licensees on B10722
+ Region 5, San Francisco, Office of the Director (B1/03/01) B1/07/22 1p 09173 060

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amendments to Atomic Energy Act of 1954," was sent to listed licensees on B10731
+ Region 5, San Francisco, Office of the Director (B1/03/01) B1/07/31 2pp 09261 069

B108110212 Notifies that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to facilities
+ Region 5, San Francisco, Office of the Director (B1/03/01) B1/08/04 1p 09329 195

B108110225 Notifies that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was issued to listed facilities
+ Region 5, San Francisco, Office of the Director (B1/03/01) B1/08/03 1p 09329 212

S Reportable occurrences, LERs & related correspondence

B108110649 Part 21 rept re lube oil coolers supplied on makeup/HPI pumps for utilities' contracts Head opposite inlet & outlet piping connections of coolers can misorient pass configuration Pump identification & drawing encl
TARLOR, J H Babcock & Wilcox Co B1/01/13 7pp 09344 004

B108260052 Interim deficiency rept re Bostrom Bergen Metal Products welded assemblies, initially reported on B10208, Final rept cannot be completed by B10901 due to complex configuration of test specimens, but will be submitted by B10717
MAZUR, D H Washington Public Power Supply System B1/06/09 2pp 09486 327

B108260002 Final deficiency rept re combustion air intake design deficiency, initially reported B10208 Design changes approved & implemented as presented in B10601 rept
MAZUR, D H Washington Public Power Supply System B1/07/09 1p 09482 247

B108260015 Interim deficiency rept re Bostrom Bergen Metal Products welded assemblies, initially reported on B10208 Testing has been completed Final engineering rept will not be available until end of Jul 1981 Final rept by B10814
MAZUR, D H Washington Public Power Supply System B1/07/17 2pp 09482 266

B108260030 Interim deficiency rept re induced neutron flux error, initially reported on B01212 Changes to reactor protective sys & overall upgrade program underway Next rept by B11231
MAZUR, D H Washington Public Power Supply System B1/07/28 2pp 09486 322

B108280317 Part 21 rept re potential defect on cable tray supports Applicable strut fitting configurations based on incorrect load tables will be identified Applicable allowable loads will be determined Completion expected by B11115
SARSTEN, G E United Engineers & Constructors, Inc (subs of Raytheon Co) B1/08/07 3pp 09431 154

B108260091 Final deficiency rept re Bostrom Bergen Metal Products welded assemblies, initially reported on B11208 Test results indicate that weld deficiencies do not compromise integrity of Class 1 components
MAZUR, D H Washington Public Power Supply System B1/08/19 4pp 09483 180

V Operator Examinations

B108250036 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utilities must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07 8pp 09491 201

DOCKET 90-461 CLINTON POWER STATION, UNIT 1

A Application/construction stage documents & correspondence

B108060176 Forwards license application authorizing receipt, possession & use of in-core neutron detectors; alpha calibr stds & check sources License should begin B10901 & remain effective until DL incorporation
KOCH, L J Illinois Power Co B1/07/21 1p 09299 340

--B108060180 Application to receive, possess & use ENM contained in in-core neutron detectors; alpha calibr stds & check sources
+ Illinois Power Co + Boyland Power Cooperative, Inc + Western Illinois Power Cooperative, Inc B1/07/31 9pp 09299 341

B108070274 Forwards application for license to authorize receipt, possession & storage of irradiated fuel assemblies & associated radioactive matl License should begin B20501 & remain in effect until incorporation into permanent DL
KOCH, L J Illinois Power Co B1/07/29 1p 09314 274

--B108070277 Application for ENM license to authorize receipt, possession & storage of irradiated fuel assemblies & associated radioactive matl Insurance endorsements encl
+ Illinois Power Co + Boyland Power Cooperative, Inc + Western Illinois Power Cooperative, Inc. B1/07/31 4pp 09314 275

B108130027 Notification of B10810-12 meeting w/util at site to review & examine hydrological features as part of safety & environ evaluation Proposed agenda encl
WILLIAMS, J H Standardization & Special Projects Branch B1/07/30 3pp 09370 272

B108250038 Requests summary description of relevant programs & interim measures taken pending resolution of encl 12 unresolved safety issues
TEDESCO, R L Assistant Director for Licensing. B1/07/31 20pp 09490 331

B108210186 Notification of B10809-12 meeting w/util at site to discuss delay of Unit 2 & exam of site hydrological features as part of safety & environ evaluation
WILLIAMS, J H Standardization & Special Projects Branch B1/08/06 3pp 09453 335

B108110534 Forwards "Fracture Prevention of Containment Pressure Boundary," per NRC request
MULLER, G E Illinois Power Co. B1/08/07, 1p 09339 139.

--B108110538 "Fracture Prevention of Containment Pressure Boundary" Eighteen oversize drawings encl Aperture cards are available in PDR
+ Illinois Power Co B1/08/07, 59pp 09339 140

B108240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item 11 K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative.
EISENHUT, D G Division of Licensing B1/08/07, 3pp 09490 209

B108250083 Notifies that util will amend FSAR Section 1 B to include commitments to Reg Guide 1.5B, Revision 1 & Reg Guide 1.14b; in response to Generic Ltr B1-01 re qualification of inspr, exam & testing & audit personnel.
MULLER, G E Illinois Power Co B1/08/10, 4pp 09478 272

B108180511 Responds to NRC B10803 request for schedule in responding to Chemical Engineering Branch & Geotechnical Engineering questions Response will be provided in FSAR amend in Sept 1981
MULLER, G E Illinois Power Co B1/08/14, 1p 09406 380

B108270349 Notification of B10826-27 meetings w/Licensing Review Group 11 in Bethesda, MD to clarify & finalize licensing issues w/ intent of obtaining common resolution, w/o encl agenda
FAULKNER, H J Standardization & Special Projects Branch. B1/08/17 2pp 09512 324

B108250641 Forwards "Ultimate Heat Sink Sedimentation Monitoring Program," Rept 2
MULLER, G E Illinois Power Co B1/08/21, 1p. 09479 001

--B108250646 "Ultimate Heat Sink Sedimentation Monitoring Program," Rept 2 Dept of Army ltr & miscellaneous notes & calculations encl
+ Homer L. Chastain & Associates, B0/10/31 28pp. 09479 002

urity, medical, emergency & fire protection plans

0347 Forwards Revision 1 of security force qualification & training program Revision withheld (ref 10CFR2 790)
L J Illinois Power Co 81/08/18 1p 09479 209

udicatory correspondence

10346 Notice that Prairie Alliance answers to applicant first round of interrogatories were filed w/Secretary of NRC on 8/10/18
301 Related correspondence
T Prairie Alliance 81/08/01 1p 09365 319

310348 Answers to applicant first round of interrogatories certificate of Svc encl
AUG.T Prairie Alliance 81/08/01 39pp 09365-320

titrust correspondence

10524 Forwards responses to questions raised in NRC 810414 ltr re application antitrust review. Appropriate filings for regulatory approval of definitive agreement will be made after execution
H.L.J. Illinois Power Co 81/08/03 15pp 09357 001

inspection reports, IE Bulletins & correspondence

190130 Forwards "Summary Rept Static, Dynamic & Relaxation Testing Expansion Anchors in Response to NRC IE Bulletin 79-02"
LER, G E Illinois Power Co 81/07/31 3pp. 09418-157.

08190134 "Summary Rept on Static, Dynamic & Relaxation Testing of Expansion Anchors in Response to NRC IE Bulletin 79-02"
* Illinois Power Co 81/07/20. 61pp 09418-160

260079 Ack receipt of 810717 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-461/81-05
ESSARD, R L Division of Resident & Project Inspection 81/07/31 09487 107

108260143 Supplements 810611 response to NRC 810421 ltr re violations noted in IE Insp Rept 50-461/81-05 Corrective actions, engineering change notices will be issued for procurement where final payment not yet made
KOCHE, L J Illinois Power Co 81/07/17 2pp 09487-108

8100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 8/10/18
ARRROLL, D E Word Processing & Document Control Section 81/08/03 2pp 09324 209

8100358 Confirms plans, per 810731 telcon, to meet w/util on 8/10/18 in Glen Ellyn, IL to discuss recent insp of allegations made by facility QC personnel
ESSARD, R L Division of Resident & Project Inspection 81/08/03 1p 09324 223

0810277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on 8/10/18
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp. 09336 118

0810369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/05 2pp. 09334 244

10810279 Ack receipt of 810717 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-461/81-09
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/06 1p. 09329 154

--810810285 Responds to NRC 810619 followup ltr re violations noted in IE Insp Rept 50-461/81-09 Corrective actions PSAR Section 8.3 will be modified to describe & justify POC design & to reconcile w/wording in topical report
KOCHE, L J Illinois Power Co. 81/07/17. 2pp 09329-155

108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324 070

810810517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09357 022

810810618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 1p 09339 111

8108250240 Responds to NRC ltr re violations noted in IE Insp Rept 50-461/81-12 Corrective actions Procedure BAP 2.11 will be revised to require alternate instructions when traveler instructions inapplicable
KOCHE, L J Illinois Power Co 81/08/10 2pp 09479 049

8108190288 Forwards IE Insp Rept 50-461/81-18 on 810401-0618 & notice of violation
STREETER, J F Enforcement & Investigation Staff 81/08/12 2pp 09414 118

--8108190292 Notice of violation from insp on 810401-0618.
STREETER, J F Enforcement & Investigation Staff 81/08/12 3pp 09414 120

--8108190299 IE Insp Rept 50-461/81-18 on 810401-0618 Noncompliance noted failure to follow procedures & to control further use or installation of nonconforming items pending disposition
WELLS, C H, KEYS, W J, DANIELSON, D H Materials & Processes Section 81/08/12 41pp 09414 123

8108280035 Forwards IE Mgt Meeting Rept 50-461/81-19 on 810728 No noncompliance noted
NORELIUS, C E Division of Engineering & Technical Inspection 81/08/13 2pp. 09510 225

--8108280039 IE Mgt Meeting Rept 50-461/81-19 on 810728 No noncompliance noted Areas discussed preoperational & routine operational insp program in radiation protection & radwaste mgt areas
PAUL, R A, MILLER, D E, GREGOR, L R Facilities Radiation Protection Section 81/08/10 2pp 09510 227

8108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on 8/10/18
CARROLL, D E Word Processing & Document Control Section 81/08/18 2pp 09444 241

8108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/20 1p 09444 232

8103300410 IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement 81/08/24. 5pp 09604 243

8108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 8/10/18
CARROLL, D E Word Processing & Document Control Section 81/08/25 2pp 09512 135

S Reportable occurrences, LERs & related correspondence

8108210235 Final deficiency report re defective plug welds on swinging dividers for POC termination cabinets, initially reported on 8/10/18 Swing barriers repair will be completed by early 1982
KOCHE, L J Illinois Power Co 81/08/10 3pp 09444 187

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for QAs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491-201

DOCKET 90-462 CLINTON POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

B108190027 Notification of B10810-12 meeting w/util at site to review & examine hydrological features as part of safety & environ evaluation Proposed agenda encl
WILLIAMS, J H Standardization & Special Projects Branch B1/07/30
3pp 09370 272

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D G Division of Licensing B1/07/31 6pp 09490.128

B108250038 Requests summary description of relevant programs & interim measures taken pending resolution of encl 12 unresolved safety issues
YEDESCH, R L Assistant Director for Licensing B1/07/31 20pp
09490 351

B108210186 Notification of B10809-12 meeting w/util at site to discuss delay of Unit 2 & exam of site hydrological features as part of safety & environ evaluation
WILLIAMS, J H Standardization & Special Projects Branch B1/08/06
3pp 09453 335

B108110534 Forwards "Fracture Prevention of Containment Pressure Boundary," per NRC request
WULLER, O E Illinois Power Co B1/08/07 1p 09339 139

B108240477 Advises that OE BWR owners group B01229 rept re NUREG-0737 item 11 K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D G Division of Licensing B1/08/07 3pp 09490.209

B108250093 Notifies that util will amend FSAR Section 1 B to include commitments to Reg Guide 1.5B, Revision 1 & Reg Guide 1.14b, in response to Generic Ltr B1-01 re qualification of insp, exam & testing & audit personnel
WULLER, O E Illinois Power Co B1/08/10 4pp 09478 272.

B108160511 Responds to NRC B10803 request for schedule in responding to Chemical Engineering Branch & Geotechnical Engineering questions Response will be provided in FSAR amend in Sept 1981
WULLER, O E Illinois Power Co B1/08/14 1p 09406 360

B108270349 Notification of B10826-27 meetings w/Licensing Review Group II in Bethesda, MD to clarify & finalize licensing issues w/ intent of obtaining common resolution W/o encl agenda
FAULKNER, H J Standardization & Special Projects Branch B1/08/17
2pp 09512 324

B108250641 Forwards "Ultimate Heat Sink Sedimentation Monitoring Program," Rept 2.
WULLER, O E Illinois Power Co B1/08/21 1p 09479.001

--B108250646 "Ultimate Heat Sink Sedimentation Monitoring Program," Rept 2 Dept of Army ltr & miscellaneous notes & calculations encl,
* Homer L Chastain & Associates B0/10/31 28pp 09479 002

F Security, medical, emergency & fire protection plans

B108230347 Forwards Revision 1 of security force qualification & training program Revision withheld (ref 10CFR2 790)
KOCH, L J Illinois Power Co B1/08/18 1p 09479 209

G Adjudicatory correspondence

B108140346 Notice that Prairie Alliance answers to applicant first round of interrogatories were filed w/Secretary of NRC on B10801 Related correspondence
LANO, T Prairie Alliance B1/08/01 1p 09365 319.

--B108140348 Answers to applicant first round of interrogatories Certificate of Bvc encl
LANO, T Prairie Alliance B1/08/01 39pp 09365.320

G Inspection reports, IE Bulletins & correspondence

B108190130 Forwards "Summary Rept Static, Dynamic & Relaxation Testing of Expansion Anchors in Response to NRC IE Bulletin 79-02"
WULLER, O E Illinois Power Co B1/07/31 3pp 09418 187.

--B108190134 "Summary Rept on Static, Dynamic & Relaxation Testing of Expansion Anchors in Response to NRC IE Bulletin 79-02"
* Illinois Power Co B1/07/20 61pp 09418 160

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section. B1/08/03
3pp 09324 209

B108110277 Advises that encl IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on B10805
CARROLL, D E Word Processing & Document Control Section B1/08/03
2pp 09336 118

B108110369 Advises that IE Info Notice B1-23, "Fuel Assembly Design Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section B1/08/03
2pp 09334 244

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/07
2pp 09324 070

B108110517 Advises that IE Info Notice B1-23, "Fuel Assembly Design Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/10
1p 09337 022

B108110618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/10
1p 09339 111

B108210414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed utils on B10818
CARROLL, D E Word Processing & Document Control Section B1/08/18
2pp 09444 241

B108210385 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/20
1p 09446 232

B108330410 IE Info Notice B1-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement B1/08/24 3pp 09604 243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on B10824
CARROLL, D E Word Processing & Document Control Section. B1/08/25
2pp 09512 135

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for QAs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07, 8pp, 09471 201.

DOCKET 90-463 FULTON GENERATING STATION, UNIT 1

G Adjudicatory correspondence

B108140320 Motion to consolidate Fulton case & for extension of 15 days to file brief Cases present common question of law & fact Intervenor illness necessitates extension of time.
FERROES, G Citizens for the Conservation of Natural Resources, Inc B1/08/03 3pp 09365 292

B108250239 Order denying G Fernos motion for order compelling svc of documents in case Fulton case fully briefed & submitted Unreasonable to require svc If Fulton appeal decided before North Coast appeal, decision will be served
BISHOP, C J Atomic Safety and Licensing Appeal Panel. B1/08/21
2pp 09479:031

oral correspondence

0064 Requests to be included on mailing list Certificate of Svc
 105.0 Citizens for the Conservation of Natural Resources, Inc
 10/15 2pp 09456 122

F 50-464 FULTON GENERATING STATION, UNIT 2

judicatory correspondence

40320 Motion to consolidate Fulton case & for extension of 15 days
 file brief Cases present common question of law & fact
 server illness necessitates extension of time
 1035.0 Citizens for the Conservation of Natural Resources, Inc
 08/03 3pp 07365 292

50238 Order denying G Fernos motion for order compelling svc of
 unents in case Fulton case fully briefed & submitted
 reasonable to require svc if Fulton appeal decided before
 th Coast appeal decision will be served
 HOP, C J Atomic Safety and Licensing Appeal Panel 81/08/21
 09479 051

ineral correspondence

240064 Requests to be included on mailing list Certificate of Svc
 1105.0 Citizens for the Conservation of Natural Resources, Inc
 10/15 2pp 09456 122

ET 50-466 ALLENS CREEK NUCLEAR STATION, UNIT 1

application/construction stage documents & correspondence

110375 Forwards mod to util submittal addressing Item 11 K 2 16 of
 REG-0718, reactor coolant pump seal damage following small
 seal LOCA w/loss of offsite power Mod should be inserted on
 10-0-B of App O to PSAR
 GOLDBERG, J H Houston Lighting & Power Co 81/08/05 4pp
 7533 076

3070133 Forwards revised sections & table of contents discussed in
 75 010610 ltr for ETR-1001, Ebasco nuclear QA program
 annual Revisions, which are dtd 810731 will be included in
 change 10 to ETR-1001
 ENZER, B E Ebasco Services, Inc (subs of Enserch Corp)
 1/08/06 3pp 09310 102

8100279 Forwards request for updated info re unresolved safety
 issues Plant specific implementation schedule for generic
 resolution of issues should be provided
 EDESCO, R L Assistant Director for Licensing 81/08/07 22pp
 19370 148

18240477 Advises that GE BWR owners group 801229 rept re NUREG-0737
 Item 11 K 3 44, anticipated transients combined w/single
 failure, has been reviewed Rept acceptable provided initial
 conditions & assumptions are verified representative
 EISENHUT, D G Division of Licensing 81/08/07 3pp 09490 209

08250187 Forwards info describing plant-specific implementation of
 generic resolution for generic issues per 810807 request
 Info re BWR feedwater nozzle cracking, RHR requirement &
 control of heavy leads near spent fuel encl
 GOLDBERG, J H Houston Lighting & Power Co 81/08/21 12pp
 09478 240

Utility Preliminary Safety Analysis Report, amends

08260124 Forwards Amend 60 to PSAR consisting of changes necessary
 to provide responses to que. re emergency plan &
 clarifications to liquid petroleum gas pipeline analysis
 GOLDBERG, J H Houston Lighting & Power Co 81/08/21 3pp
 09486 343

--8108260129 Amend 60 to PSAR
 * Houston Lighting & Power Co 81/08/31 112pp 09486 346

NRC Draft/Final Environmental Statements, suppl & correspondence

1106270373 SAFETY EVALUATION REPORT RELATED TO THE CONSTRUCTION OF
 ALLENS CREEK NUCLEAR GENERATING STATION, UNIT NO 1 Docket
 No 50-466 (Houston Lighting & Power Co)
 * Office of Nuclear Reactor Regulation, Director NUREG-0515 B03,
 81/07/31 70pp Available at NTIS \$4 25 09513 151

E NRC Safety Evaluation Report (SER), suppl & correspondence

8108270784 Forwards Suppl 2 to SER re application for CPs for facility
 W/o encl
 TEDESCO, R L Assistant Director for Licensing 81/08/06 1p
 09516 017

F Security, medical, emergency & fire protection plans

8108200358 Releases public version of applicant draft response to NRC
 request for addl info on emergency plan
 FELTON, J M Division of Rules and Records 81/08/17 1p
 07806 001

--8108200361 Forwards public version of draft responses to NRC request
 for addl info on emergency plan info will be incorporated in
 amend to PSAR in Aug 1981
 GOLDBERG, J H Houston Lighting & Power Co 81/07/16 75pp
 07806 001

G Adjudicatory correspondence

8108360112 Forwards NRC & applicant order of witness presentation per
 ASLR 810616 order Certificate of Svc encl Related
 correspondence
 CULP, R H Lowenstein, Newman, Reis, Axelrad & Toll CULP, R H Houston
 Lighting & Power Co 81/08/03 4pp 09299 030

8108140405 Responds to telcon which reminded of failure to encl notice
 of persons served w/TX PIRO supplemental direct written
 testimony of D Marrack
 SCOTT, J M Texas Public Interest Research Group 81/08/03 1p
 09369 122

8108130067 Notice of appearance in proceeding Certificate of Svc encl
 POWELL, D G Houston Lighting & Power Co POWELL, D G
 Lowenstein, Newman, Reis, Axelrad & Toll 81/08/04 3pp 09355 067

8108110085 Motion to strike Marrack prefiled testimony Testimony is not
 specifically responsive to F Sanders 810205-06 testimony
 Certificate of Svc encl Related correspondence
 COPELAND, J O Houston Lighting & Power Co COPELAND, J O Baker &
 Betts 81/08/05 8pp 09227 065

8108140150 Order granting Doherty 810622 renewed motion for
 reconsideration & admitting amended Contention 21 Discovery
 re contention to be completed within 35 days
 LINENBERGER, O , WOLFE, B J Atomic Safety and Licensing Board Panel
 81/08/12 3pp 09361 291

8108180277 Forwards response to 810720 request for updated financial
 info
 GOLDBERG, J H Houston Lighting & Power Co 81/08/12 50pp
 09404 256

--8108180302 Order approving stipulation between util, City of Houston, TX,
 Dow Chemical Co, Community Public Svc Co, Consumer Union/
 ACCRN, TX Industrial Energy Consumers, Houston Retail
 Merchants Association & Public Util Commission
 CONDEN, O M , ROLLINS, H M , MORRIS, O Texas, State of 80/09/01
 4pp 09405 049

--8108180304 Stipulation re rate increase & rate design
 * Houston Lighting & Power Co WALKER, B Dow Chemical Co
 Community Public Service Co 81/09/12 12pp 09405 053

8108190356 Forwards NRC Suppl 3 to SER, NRC response to applicant 810805
 motion to strike D Marrack prefiled testimony & testimony of
 MH Hodges re Doherty Contention 42 Suppl 3 not encl
 SOHINKI, B H Hearing Branch 3 81/08/13 1p 09419 324

--8108190360 Response in support of applicant 810805 motion to strike
 substantial portion of D Marrack supplemental testimony
 Statements are arguments & not testimony Certificate of
 Svc encl
 BLACK, R Hearing Branch 1 81/08/13 9pp 09419 325

--8108190363 Testimony of MH Hodges re position indication for safety
 relief valve (Doherty Contention 42) Prof qualifications
 encl
 HODGES, M W Reactor Systems Branch 81/08/13 4pp 09419 334

8108310470 Notice of C Hinderstein change of address Certificate of Svc
 encl
 HINDERSTEIN, C Affiliation Unknown 81/08/20 3pp 09526 065

8108240063 Forwards ASLB preliminary ruling on remaining summary disposition motions & portions of transcript discussing preliminary order Related correspondence
COPELAND, J G Baker & Botts COPELAND, J G Houston Lighting & Power Co 81/08/21 80pp 09483 189

I Financial Information

8108180297 Forwards response to 810720 request for updated financial info
COLLBERG, J H Houston Lighting & Power Co 81/08/12 50pp
09404 256

--8108180302 Order approving stipulation between util. City of Houston, TX, Dow Chemical Co, Community Public Svc Co, Consumer Union/ACORN, TX Industrial Energy Consumers, Houston Retail Merchants Association & Public Util Commission
COMBEN, G M, ROLLINS, H M, MORRIS, G Texas, State of 80/09/01, 4pp 09405 049.

--8108180304 Stipulation re rate increase & rate design
+ Houston Lighting & Power Co WALKER, S Dow Chemical Co *
Community Public Service Co 81/09/12 12pp 09405 053

--8108180325 Testimony of SC Hadaway Addresses principals involved in determining rate of return on equity & specific analysis of cost of equity to Houston Industries, Inc to estimate return required by investors for commitment of equity capital
HADAWAY, S C Texas, State of 80/09/30 60pp 09405 064

--8108180334 Testimony of C Child, recommending reasonable balance between original cost of plant, less depreciation & current cost, less adjustment for present age & condition
CHILD, C Texas, State of 80/09/30 28pp 09405 128

--8108180340 Testimony of E Blumenthal re Public Util Commission recommendations as to test period cost of svc for yr ending 800331 & invested capital as of 800331
BLUMENTHAL, E Texas, State of 80/09/30 33pp 09405 158

--8108180341 Testimony of HR Dean re need for rate relief to support financing of util const program
DEAN, H R Houston Lighting & Power Co 81/07/31 16pp
09405 193.

--8108180347 Testimony of RS Letbetter re inadequate financial results, util overall cost of capital, needed rate relief, effect of requested rate relief on future operations & fuel cost adjustment
LETBETTER, R S Houston Lighting & Power Co 81/07/31 24pp
09405 209

--8108180354 Testimony of RL Campbell re financial & accounting data contained in rate filing package, amount of const work in progress in rate base in order to achieve return specified by RS Letbetter & current plant cost adjusted for age
CAMPBELL, R L Houston Lighting & Power Co 81/07/31 31pp
09405 233

--8108180361 Testimony of SF Sherwin re equity portion of fair rate of return, applied to 800331 net investment-original cost rate base for util
SHERWIN, S F Houston Lighting & Power Co 81/07/31 100pp
09405 264

--8108180365 Testimony of HR Dean re util rationale for seeking rate relief now, util requirements & responsibilities for maintaining financial integrity & util capital structure & cost of capital
DEAN, H R Houston Lighting & Power Co 80/06/30 27pp
09406 017

--8108180371 Testimony of RS Letbetter re financial & accounting data in rate filing package, util accounting changes since last rate case, investment in const needed in rate base & effect of util requested rate relief on future operations
LETBETTER, R S Houston Lighting & Power Co 80/06/30, 37pp
09406 045

--8108180374 Testimony of SF Sherwin re equity portion of fair rate of return, applied to 800331 net investment-original cost rate base for util
SHERWIN, S F Houston Lighting & Power Co 80/06/30 100pp,
09406 083

D Advisory Committee on Reactor Safeguards reports & correspondence

8108240019 Discusses ACRS 255th meeting on 810709-11 re application of TH1 action plan items to Pilgrim Unit 2 NRC review team for near-term CP & mfg licenses is effective ACRS does not need to review action plan items for Allens Creek
MARK, J C ACRS - Advisory Committee on Reactor Safeguards 81/07/13 1p 09512 271

T Hearing transcripts on non-antitrust matters

8108070043 Suppl testimony of D Harrack re viable fishery
HARRACK, D Texas Public Interest Research Group 81/07/30 14pp
09311 182

8108180297 Forwards response to 810720 request for updated financial info
COLLBERG, J H Houston Lighting & Power Co 81/08/12 50pp
09404 256

--8108180325 Testimony of SC Hadaway Addresses principals involved in determining rate of return on equity & specific analysis of cost of equity to Houston Industries, Inc to estimate return required by investors for commitment of equity capital
HADAWAY, S C Texas, State of 80/09/30 60pp, 09405 064.

--8108180334 Testimony of C Child, recommending reasonable balance b/w original cost of plant, less depreciation & current cost, less adjustment for present age & condition
CHILD, C Texas, State of 80/09/30, 28pp 09405 128

--8108180340 Testimony of E Blumenthal re Public Util Commission recommendations as to test period cost of svc for yr ending 800331 & invested capital as of 800331.
BLUMENTHAL, E Texas, State of 80/09/30 33pp 09405 158

--8108180341 Testimony of HR Dean re need for rate relief to support financing of util const program
DEAN, H R Houston Lighting & Power Co 81/07/31, 16pp
09405 193

--8108180347 Testimony of RS Letbetter re inadequate financial results, util overall cost of capital, needed rate relief, effect of requested rate relief on future operations & fuel cost adjustment
LETBETTER, R S Houston Lighting & Power Co 81/07/31 24pp
09405 209

--8108180354 Testimony of RL Campbell re financial & accounting data contained in rate filing package, amount of const work in progress in rate base in order to achieve return specified by RS Letbetter & current plant cost adjusted for age
CAMPBELL, R L Houston Lighting & Power Co 81/07/31 31pp
09405 233

--8108180361 Testimony of SF Sherwin re equity portion of fair rate of return, applied to 800331 net investment-original cost rate base for util
SHERWIN, S F Houston Lighting & Power Co 81/07/31 100pp
09405 264

--8108180365 Testimony of HR Dean re util rationale for seeking rate relief now, util requirements & responsibilities for maintaining financial integrity & util capital structure & cost of capital
DEAN, H R Houston Lighting & Power Co 80/06/30 27pp
09406 017

--8108180371 Testimony of RS Letbetter re financial & accounting data in rate filing package, util accounting changes since last rate case, investment in const needed in rate base & effect of util requested rate relief on future operations
LETBETTER, R S Houston Lighting & Power Co 80/06/30 37pp,
09406 045

--8108180374 Testimony of SF Sherwin re equity portion of fair rate of return, applied to 800331 net investment-original cost rate base for util
SHERWIN, S F Houston Lighting & Power Co 80/06/30 100pp
09406 083

8108190356 Forwards NRC Suppl 3 to SER, NRC response to applicant 8106 motion to strike D Harrack prefiled testimony & testimony of MH Hodges re Doherty Contention 42 Suppl 3 not encl
SCHINK, S M Hearing Branch 3, 81/08/13 1p, 09419 324

--8108190363 Testimony of MH Hodges re position indication for safety relief valve (Doherty Contention 42), Prof qualifications encl
HODGES, M M Reactor Systems Branch 81/08/13, 6pp, 09419 334.

0120 Transcript of B10817 CP hearing in Houston, TX
4, 419-14, 632
Atomic Safety and Licensing Board Panel B1/08/17 220pp
17 110

0127 Transcript of B10818 CP hearing in Houston, TX Pp 14,
14, 683 Supporting documentation encl
Atomic Safety and Licensing Board Panel B1/08/18 270pp
35 087

60100 Transcript of B10819 CP hearing in Houston, TX Pp 14, 894-
110 Supporting documentation encl
Atomic Safety and Licensing Board Panel B1/08/19 170pp
94 144

60151 Transcript of B10820 CP hearing in Houston, TX
15, 111-15, 338 Supporting documentation encl
Atomic Safety and Licensing Board Panel B1/08/20 270pp,
58 087

60146 Transcript of B10821 CP hearing in Houston, TX
15, 339-15, 548
Atomic Safety and Licensing Board Panel B1/08/21 208pp
186 074

270371 Forwards testimony on Schuessler Consolidated Contention 1,
re Contention 1 & updated testimony on need for power
uses Certificate of Svc encl Related correspondence
ELAND, J O Baker & Bette COPELAND, J O Houston Lighting &
Power Co B1/08/25 3pp 09492 098

08270378 Testimony of HR Dean on Baker Contention 1 re financial
qualifications.
DEAN, H R Houston Lighting & Power Co B1/08/25 12pp
09492 101

08270383 Testimony of JM Edwards & updated testimony of JD Guy re
need for power issues
GUY, J D, EDWARDS, J M Houston Lighting & Power Co B1/08/25
10pp 09492 113

08270391 Testimony of EL Murri, WR Griffin & RW Lawhn on Schuessler
Consolidated Contention 1 re emergency planning Prof
qualifications encl
MURRI, E L, GRIFFIN, W R, LAWHN, R W Houston Lighting & Power Co
B1/08/25 1p 09492 123

4ET 50-467 ALLENS CREEK NUCLEAR STATION, UNIT 2

Application/construction stage documents & correspondence

640009 Generic Ltr B1-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
 stressing importance of feedwater flow & consequences of
 steam generator overfill should be included in training
 ISELMUT, D O Division of Licensing B1/07/31 6pp 09490 128

Advisory Committee on Reactor Safeguards reports & correspondence

98240019 Discusses ACRS 295th meeting on B10709-11 re application of
FBI action plan items to Pilgrim Unit 2 NRC review team for
near-term CP & mfg license is effective ACRS does not need
to review action plan items for Allens Creek
HARR, J C ACRS - Advisory Committee on Reactor Safeguards
B1/07/13 1p 09512 271

CKET 8TH-50-470 CESSAR SYSTEM BD, COMBUSTION-ENGINEERING

Application/construction stage documents & correspondence

08210086 Forwards preliminary evaluation of mechanical design of
CESSAR Sys BQ for review Requests meeting be held B10622
to resolve outstanding issues & questions Confirmation of
meeting schedule & proposed agenda due within 15 days
TEDESCO, R L Assistant Director for Licensing B1/05/05 158pp
09454 240

108110614 Forwards summary of B10622-23 SER meeting in Windsor, CT
w/Mechanical Engineering Branch & APB/Bechtel re CESSAR-F,
Chapter 3
SCHERER, A E Combustion Engineering, Inc B1/07/31 5pp
09335 059

K Utility Final Safety Analysis Report (FSAR) & amends

B108010210 Forwards Amend 4 to FSAR, adding new large break LOCA
analysis, incorporating extended fuel cycle parameters & mod
of post-LOCA long-term cooling section to discuss emergency
procedure guidelines
SCHERER, A E Combustion Engineering, Inc B1/07/29 2pp
09345 001

--B108100440 Amend 4, to FSAR, adding new large break LOCA analysis,
incorporating extended fuel cycle parameters & mod of
post-LOCA long-term cooling section to discuss emergency
procedure guidelines
+ Combustion Engineering, Inc B1/07/29 78pp 09345 003

T Hearing transcripts on non-antitrust matters

B108180166 Forwards Vols 1-4 of transcript re independent design review
of Sys 80 instrumentation & controls safety sys
SCHERER, A E Combustion Engineering, Inc B1/08/14 1p
09401 268

--B108180175 Transcript of B10602-04 independent design review of Sys 80
instrumentation & controls safety sys, Vols 1-4 Pp 1-619
+ Interagency Committee on Seismic Safety in Construction
B1/06/04 1300pp 09402 064

DOCKFT 50-471 PILGRIM NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B108170177 Confirms B10701 conversation Licensee has revised
population data used in evaluation of evacuation time
estimates
RAMOS, B L Emergency Preparedness Development Branch B1/07/09
1p 09409 048

B108100359 Forwards updated population data & description of road
network improvements projected during first yr of plant
operation, in response to NRC B10724 request re evacuation
time & population estimates
BUILER, R Boston Edison Co B1/08/03 59pp 09324 140

B108190270 Consolidated supplemental response to Commonwealth of MA
first set of interrogatories & requests for production of
documents re emergency planning Affidavits & Certificate of
Svc encl
BLUME, M B Antitrust Division B1/08/14 6pp 09413 316

--B108190277 Forwards all matl re evaluation of facility evacuation time
estimates per request
MOELLER, M P Battelle Memorial Institute, Pacific Northwest
Laboratory B1/07/28 1p 09413 322

--B102230534 Requests evaluation of evacuation time estimate study
prepared by HMM Associates, Inc contained in App 13A of Amend
40 to PSAR Evaluation should include results of model runs &
discussion of major differences re licensee estimates
PAGANO, F O Emergency Preparedness Licensing Branch B1/01/22
1p 65024 308

--B108190289 "An Introduction to Calculation of Evacuation Time
Estimates"
MOELLER, M P, DESROSIERS, A E Battelle Memorial Institute, Pacific
Northwest Laboratory PNL-SA-9557 B1/09/08 37pp 09413 328.

--B108190296 AN EVALUATION OF THE EVACUATION TIME ESTIMATES SUBMITTED BY
THE APPLICANT FOR A PEAK POPULATION SCENARIO AT THE
PILGRIM 11 NUCLEAR POWER STATION
MOELLER, M P, DESROSIERS, A E Battelle Memorial Institute, Pacific
Northwest Laboratory URBANIK, T Texas Transportation Institute,
NUREG/CR-2197 B1/03/31 20pp 09413 362

--B108190304 Draft working paper, "CLEAR (Calculates Logical Evacuation &
Response) Generic Transportation Network Model for
Calculation"
MOELLER, M P, DESROSIERS, A E Battelle Memorial Institute, Pacific
Northwest Laboratory URBANIK, T Texas Transportation Institute,
PNL-3770 B1/07/31 42pp 09414 020

Q Adjudicatory correspondence

B108030097 Motion to compel answers to Commonwealth of MA first set of
interrogatories directed to util re emergency planning
interrogatories are relevant to contentions Certificate of
Svc encl
BLOTHWELL, J A Massachusetts, State of B1/07/24 10pp 09225 137

B10B030100 Answer opposing NRC B10710 & 15 motions for protective order NRC misperceived & mischaracterized nature of questions Commonwealth of MA is requesting NRC position on issues, not info on issues
SHOTWELL, J A Massachusetts, State of 01/07/24 21pp 09225 138

--B10B030102 Application for subpoena directed to Argonne National Computer Ctr to produce any software or document containing or describing mod or improvement to CRAC code since development Certificate of Svc encl
SHOTWELL, J A Massachusetts, State of 01/07/24 4pp 09225 179

B10B030082 Interrogatories directed to Commonwealth of MA re emergency planning & TMI-related issues Certificate of Svc encl
Related correspondence
DIGNAN, T Q, STONE, W S Boston Edison Co DIGNAN, T Q Ropes & Gray 01/07/27 7pp 09225 095

B10B050251 Mod of B10702 order directing that final prehearing conference be held at later date Conference is scheduled for B10901 Order denies incorporation of Commonwealth of MA proposed schedule since schedule is already on record
GODDHOPE, A C Atomic Safety and Licensing Board Panel 01/08/03 2pp 09260 141

B10B130042 Response to Commonwealth of MA request for production of documents (first set) Objects to certain requests as overly broad & burdensome Certificate of Svc encl Related correspondence
DIGNAN, T Q, GAD, R K, STONE, W S Boston Edison Co 01/08/04 4pp 09355 047

B10B130065 Motion to amend ASLB B10702 prehearing conference order, changing commencement date of hearing on emergency planning issues from B11007 to 13 Applicant counsel has prior engagement Certificate of Svc encl
DIGNAN, T Q, GAD, R K, STONE, W S Boston Edison Co 01/08/04 4pp 09355 063

B10B130068 Second set of interrogatories directed to util re emergency planning Certificate of Svc encl Related correspondence
* Massachusetts, State of 01/08/04 8pp 09355 070

B10B130070 Second set of requests for production of documents directed to util re emergency planning Certificate of Svc encl Related correspondence
* Massachusetts, State of 01/08/04 4pp 09355 082

B10B130079 Motion for protective order & answer to Commonwealth of MA motion to compel Motion should be denied Certificate of Svc encl Related correspondence
DIGNAN, T Q, GAD, R K, STONE, W S Boston Edison Co 01/08/04 20pp 09355 106

B10B070092 Motion for protective order that discovery to which NRC has objected or claimed is protected from discovery not be had re Commonwealth of MA first set of requests for documents Certificate of Svc & affidavit encl
GOLDBERG, J R Operations & Administrative Division 01/08/05 10pp 09208 032

B10B140212 Second set of requests for production of documents directed to NRC re emergency planning Certificate of Svc encl Related correspondence
SHOTWELL, J A Massachusetts, State of 01/08/05 5pp 09361 220

B10B140343 Second set of interrogatories directed to NRC re emergency planning Certificate of Svc encl Related correspondence
* Massachusetts, State of 01/08/05 8pp 09365 360

B10B140364 Advises of issue raised in CP proceeding re feasibility of developing adequate emergency plan by OL stage of proceeding FEMA testimony will be needed.
GOLDBERG, J R Operations & Administrative Division 01/08/05 2pp 09364 337

B10B140339 Order scheduling B10901 oral argument in Bethesda, MD on Commonwealth of MA, AR & MW Cleeton & MA Wildlife Federation appeals from ASLB B10202 partial initial decision
BISHOP, C J Atomic Safety and Licensing Appeal Panel 01/08/10, 2pp 09364 331

B10B190321 Answer in opposition to applicant B10804 motion for protective order Applicant arguments are absurd & indicative of lack of concern for public safety Certificate of Svc encl
SHOTWELL, J A Massachusetts, State of 01/08/10 7pp 09419, 301,

B10B190328 Motion to reconsider ASLB B10803 denial of State of IL B10715 motion to modify prehearing conference order, Stated grounds for denial are inaccurate Certificate of Svc encl
SHOTWELL, J A Massachusetts, State of 01/08/10 3pp 09418 084

B10B140406 Notice of appearance in proceeding Certificate of Svc encl
BLUME, M B Antitrust Division 01/08/11 3pp 09368 329

B10B140465 Notice of B10901 oral argument on appeals of Commonwealth of MA, AR & MW Cleeton & MA Wildlife Federation from ASLB B10202 partial initial decision
BISHOP, C J Atomic Safety and Licensing Appeal Panel 01/09/11 1p 09369 166

B10B200084 Motion requesting that scheduled ASLB B10901 oral argument & ASLB B10901 prehearing conference not be held on same day Certificate of Svc encl
DIGNAN, T Q, GAD, R K Boston Edison Co DIGNAN, T Q Ropes & Gray 01/08/12 4pp 09427 295

B10B190151 Requests that ASLB defer any ruling on NRC B10710 motion for protective order & Commonwealth of MA B10724 response to motion NRC & Commonwealth of MA are consulting informally re interrogatories & document requests
BLUME, M B Antitrust Division 01/08/14 1p 09419 140

B10B190270 Consolidated supplemental response to Commonwealth of MA first set of interrogatories & requests for production of documents re emergency planning Affidavits & Certificate of Svc encl
BLUME, M B Antitrust Division 01/08/14 6pp 09413 316

--B10B190277 Forwards all matl re evaluation of facility evacuation time estimates per request
MOELLER, M P Battelle Memorial Institute, Pacific Northwest Laboratory 01/07/28 1p 09413 322

--B10B190289 "An Introduction to Calculation of Evacuation Time Estimates"
MOELLER, M P, DESROSIERS, A E Battelle Memorial Institute, Pacific Northwest Laboratory PNL-SA-9557 01/05/08 37pp 09413 325

--B10B190296 AN EVALUATION OF THE EVACUATION TIME ESTIMATES SUBMITTED BY THE APPLICANT FOR A PEAK POPULATION SCENARIO AT THE PILGRIM II NUCLEAR POWER STATION
MOELLER, M P, DESROSIERS, A E Battelle Memorial Institute, Pacific Northwest Laboratory URBANIK, T Texas Transportation Institute NUREG/CR-2197 01/03/31 20pp 09413 362

--B10B190304 Draft working paper, "CLEAR (Calculates Logical Evaluation & Response) Generic Transportation Network Model for Calculation"
MOELLER, M P, DESROSIERS, A E Battelle Memorial Institute, Pacific Northwest Laboratory URBANIK, T Texas Transportation Institute PNL-3770 01/07/31 42pp 09414 020

B10B190386 First set of interrogatories re emergency planning directed to Commonwealth of MA Certificate of Svc encl
BLUME, M B Antitrust Division 01/08/14 4pp 09418 087

B10B200213 Interrogatories directed to NRC re emergency planning & TMI-2 related issues Related correspondence
CLEETON, A R, CLEETON, M W Intervenor Cleeton 01/08/14 3pp 09432 064

--B10B200215 Advises that because of M Cleeton medical history, any entry radiation would pose risk Certificate of Svc encl.
ZIMMERMAN, R P Affiliation Unknown 01/05/27 3pp 09432 069

B10B200224 Request for production of documents directed to NRC re TMI-2 Certificate of Svc encl Related correspondence.
CLEETON, A R, CLEETON, M W Intervenor Cleeton 01/08/14 2pp 09431 352

B10B210094 Notice of B10904 depositions of RH Cunningham, RJ Merrill & util employee w/described knowledge Existence, methodology & results of studies re 10 & 30-mile evacuation radius to be addressed, w/Certificate of Svc Related correspondence
SHOTWELL, J A Massachusetts, State of 01/08/14 4pp 09443 188

B10B210098 Notice of B10902 deposition of persons designated by NRC to have knowledge of methodology & results of analysis of accident consequences & feasibility of protective actions
w/Certificate of Svc Related correspondence
SHOTWELL, J A Massachusetts, State of 01/08/14, 4pp 09444 177

10103 Motion for order to compel production of documents per
Commonwealth of MA B10701 first set of requests Util
ponse inconsistent w/proper purpose & scope of discovery
Certificate of Svc encl Related correspondence
THWELL, J A Massachusetts, State of B1/08/14 5pp 09443 248

140075 Response to Commonwealth of MA second set of interrogatories
emergency planning Protective order re production &
Notification of repts prepared by HMM Associates should be
nted Certificate of Svc encl Related correspondence
WINGHAM, R , DUGNAN, T Q , QAD, R K Boston Edison Co B1/08/14
ip 09457 194

210195 Responses to applicants' interrogatories re emergency
anning & TMI-2 related issues Prof qualifications &
-tificate of Svc encl Related correspondence
THWELL, J A Massachusetts, State of B1/08/17 43pp, 09444.134

240069 Request for prehearing conference to be held on B10901 &
re scheduling of argument on exceptions to partial
lital decision Certificate of Svc encl
ICHT, F B Massachusetts, State of B1/08/17 4pp 09456-082

250102 Requests to be excused from participation in oral argument
beduled for B10901 Issues have been joined & briefed &
al argument is not essential Request partially due to
dgetary restraints
HANN, H Herrmann, H HERMANN, H Massachusetts Wildlife
deration B1/08/18 2pp 09481 098

1250484 First set of interrogatories directed to applicant re TMI
sues Certificate of Svc encl Related correspondence,
Massachusetts, State of B1/08/18 10pp 09480 123

1250088 First set of interrogatories directed to NRC re TMI issues
rtificate of Svc encl Related correspondence
THWELL, J A Massachusetts, State of B1/08/19 8pp 09478-264

3250108 First set of document requests directed to applicant re TMI
sues Certificate of Svc encl Related correspondence
THWELL, J A Massachusetts, State of B1/08/19 3pp 09478-280

6250169 First set of documents requests directed to NRC re TMI
sues Certificate of Svc encl Related correspondence
THWELL, J A Massachusetts, State of B1/08/19 3pp 09481-093

8240024 Confirms ground rules for B10820 informal questioning of NRC
ersonnel Also confirms agreement that all motions re first
et of interrogatories are moot & essentially withdrawn,
LUME, M B Antitrust Division B1/08/20 2pp 09455 270

18250036 Order cancelling B10901 prehearing conference Final
rehearing conference will be held on B1014 immediately
rior to commencement of evidentiary hearings on emergency
lanning
ROUDHOPE, A C Atomic Safety and Licensing Board Panel B1/08/20
ip 09480 397

38250048 Order granting in part Commonwealth of MA B10724 motion to
compel applicant to answer first set of interrogatories re
emergency planning & denying in part applicant B10804
motion for protective order
ROUDHOPE, A C Atomic Safety and Licensing Board Panel B1/08/20,
2pp 09481 114

08310329 Answer opposing NRC B10805 motion for protective order Cites
reasoning in Commonwealth of MA answer to NRC motion for
protective order re emergency planning interrogatories
Certificate of Svc encl Related correspondence,
SHOTWELL, J A Massachusetts, State of B1/08/20 3pp 09523 076

08260121 Answer opposing Commonwealth of MA B10701 motion to compel
production of documents Requested documents privileged Info
requested re evacuation outside emergency planning zone is
irrelevant W/Certificate of Svc Related correspondence
DIGNAN, T Q , QAD, R K Boston Edison Co. DIGNAN, T Q Ropes & Gray
B1/08/21 3pp 09486 337

108260141 Statement of Commonwealth of MA on emergency planning
contentions Applicant & NRC did not account for local
emergency response needs when establishing pathway for
emergency planning zones Certificate of Svc encl
* Massachusetts, State of B1/08/21 15pp 09488 354

108260149 Motion for protective order from Commonwealth of MA B10814
notice of deposition of Cunningham & Marino Subj matter of
disposition irrelevant to any issue litigable in
proceeding Certificate of Svc encl Related correspondence
DIGNAN, T Q , QAD, R K Boston Edison Co DIGNAN, T Q Ropes & Gray
B1/08/21 4pp 09488-012,

B108260157 Order denying Commonwealth of MA B10817 motion requesting
rescheduling of oral argument Grants MA Wildlife Federation
B10818 motion excusing Federation from participation in oral
argument
BISHOP, C J Atomic Safety and Licensing Appeal Panel B1/08/21
2pp 09488 084

B108310830 Contentions on emergency planning & TMI-2 unresolved issues
Certificate of Svc encl
CLEETON, A R , CLEETON, M W Intervenor's Cleeton B1/08/21 6pp
09527 037

B108260034 Response to Commonwealth of MA second set of
interrogatories Certificate of Svc encl
BLUME, M B Antitrust Division B1/08/24 11pp 09482 214

B108310405 Request for clarification of nature & ramifications of ASLB
cancellation of B10901 prehearing conference Discovery
matters & procedural issues need to be decided Certificate
of Svc encl
SHOTWELL, J A Massachusetts, State of B1/08/24 15pp 09525-129

B108310424 Motion to compel answers to Commonwealth of MA second set of
interrogatories to util re emergency planning Requested
documents directly relevant to preceding Certificate of
Svc encl Related correspondence
SHOTWELL, J A Massachusetts, State of B1/08/24 5pp 09525 235

B108270112 Forwards BK Grimes affidavit for attachment to NRC B10824
response to Commonwealth of MA second set of
interrogatories Certificate of Svc encl
BLUME, M B Antitrust Division B1/08/25 4pp 09492 001

B108310105 Motion for protective order As to location re Commonwealth
of MA B10824 notice of deposition Deponents not expected to
bear expenses of travel for convenience of other party
Certificate of Svc encl
BLUME, M Antitrust Division B1/08/27 3pp 09518 243

B108310112 Forwards Commonwealth of MA emergency planning contentions
for use in preparation of testimony Direct testimony must be
filed by B10911.
BLUME, M B Antitrust Division B1/08/27 1p 09524-312

--B108310115 Detailed statement of Commonwealth of MA emergency planning
contentions Certificate of Svc encl
+ Massachusetts, State of B1/08/21 15pp, 09524-313

Q Advisory Committee on Reactor Safeguards reports & correspondence

B108240019 Discusses ACRS 295th meeting on B10709-11 re application of
TMI action plan items to Pilgrim Unit 2, NRC review team for
near-term CP & mfg licenses is effective ACRS does not need
to review action plan items for Allens Creek
MARK, J C ACRS - Advisory Committee on Reactor Safeguards
B1/07/13 1p 09512 271

B108280374 Minutes of ACRS Subcommittee on Pilgrim-2 B10708 meeting re
review of TMI-2 related items as applicable to near-term
CPs
* ACRS - Advisory Committee on Reactor Safeguards, B1/08/05, 7pp,
09533 240

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

A Application/construction stage documents & correspondence

B108190109 Forwards request for addl info re geotechnical engineering
To remain on schedule, response required by B10910
TEDESCO, R L Assistant Director for Licensing B1/08/07 7pp,
09438 316

B108040302 Advises that 16-cylinder PC-2 5 engine for marine contract
suffered burned exhaust valve cage during factory tests
Specified cages will be inspected for adequate torquing of
holdowns prior to startup of facilities
MURTIARTY, J M Colt Industries, Inc B1/07/27 2pp 09248 277,

B108110042 Notification of B10812 meeting w/utills & SNUPPB in
Gaithersburg, MD to discuss reactor sys review of facilities
EDISON, G E Licensing Branch 1 B1/07/27 3pp 09342 165

B108210011 Forwards request for addl info re SNUPPB FSAR on reactor
vessel mati, RCPB mati & reactor coolant pump flywheel
Response required by B10907
TEDESCO, R L Assistant Director for Licensing B1/07/28 7pp
09492 334

B108210172 Advises that B10511 request for authorization to use AEME Code Case N-275 granted for weld repair, subj to listed addl conditions
TEDESCO, R L Assistant Director for Licensing 81/07/30 2pp
09454 238

B108240007 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490-128

B108110368 Forwards Revision 3 to util QA program for design & const Revision incorporates info & clarifications previously communicated to NRC by ltrs as well as previously discussed organizational changes w/o encl
SEIKEN, S J Standardized Nuclear Unit Power Plant System 81/08/05 1p 09336 122

B108130001 Notification of B10820 meeting w/util & SNUPPS in Gaithersburg, MD to discuss instrumentation & control sys
EDISON, O E Licensing Branch 1 81/08/06 3pp 09370 237

B108190112 Forwards request for addl info re initial test program in order to stay on schedule, response required by B10821
TEDESCO, R L Assistant Director for Licensing, 81/08/07 29pp
09437 291

B108190116 Forwards request for addl info for review of site seismology Response due by B11001
TEDESCO, R L Assistant Director for Licensing 81/08/07 4pp
09438 329

B108190122 Forwards request for addl info re FSAR site addendum in order to continue to review DL application Response due by B11001
TEDESCO, R L Assistant Director for Licensing 81/08/07 6pp
09438 298

B108130100 Forwards updated tables for ESF status panel lamp boxes layout
PETRICK, N A Standardized Nuclear Unit Power Plant System, 81/08/10 3pp 09355 022

B108130219 Forwards marked-up FSAR change & "Comparison of Finite Element & Lumped Mass Seismic Analysis Methods for Selected SNUPPS Bldgs " FSAR change will be incorporated into next FSAR revision
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/10 3pp 09355 316

--B108130221 "Comparison of Finite Element & Lumped Mass Seismic Analysis Methods for Selected SNUPPS Bldgs "
+ Bechtel Power Corp (subs of Bchtel Corp), 81/07/13 21pp
09355 319

B108140442 Forwards info requested by NRC B10709 ltr re Generic Issues A-1, A-3, A-9, A-11, A-12, A-17, A-40, A-43, A-44, A-45, A-46, A-47 & A-48 Encl info will be incorporated into SNUPPS FSAR in future revision
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/10 5pp 09359 032

B108170297 Forwards info in response to B10731 request, resolving each human engineering finding identified in encl to util B10626 ltr
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/12 20pp 09371 317

B108180460 Advises that facility design includes Westinghouse improved load follow package Addl info on subj, provided to NRC at 791030 meeting w/Duke Power Co & Westinghouse. Bams info applicable to facility
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/13 1p 09407-139

B108210194 Summary of B10716 design review meeting w/util, SNUPPS, Bechtel & Westinghouse in Gaithersburg, MD re electrical power sys Power Sys Branch draft questions encl.
EDISON, O E Licensing Branch 1 81/08/13 21pp 09453 311.

B108190208 Forwards responses to Items 1, 2, 4, 7, 8 & 9 of NRC position statements based on review of SNUPPS FSAR No further action required on Items 3, 4 & 5 No action required on Item 10 until after operating procedures completion
PETRICK, N A Standardized Nuclear Unit Power Plant System, 81/08/14 16pp 09414, 164

B108190211 Forwards info re status of 68 agenda items discussed during B10428, 0518-20, 0616-17 & 0727 meetings w/Instrumentation & Control Sys Branch Changes to be included in FSAR Revision 6 encl
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/14 50pp 09416 219

B108190217 Forwards addl info re matls engineering, per NRC B10729 ltr for FSAR NCAP-9842 is being forwarded by separate ltr re Items 123 B & 9, Ultrasonic test exam procedures encl. Penetrant test exam procedure under development
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/14 12pp 09416 268

--B108190219 "Ref Ultrasonic Exam Procedure for Reactor Coolant Pump Flywheel For Standardized Nuclear Unit Power Plant Sys." FOOTER, B Nuclear Energy Service, Inc 80/08/08 11pp 09416 280

--B108190221 "Ref Ultrasonic Exam Procedure General Requirements for Standardized Nuclear Unit Power Plant Sys " HARTMAN, H E Nuclear Energy Service, Inc 80/02/19, 25pp 09416 291

B108210301 Forwards info in response to J Halapatz, Matls Engineering Branch request re matl properties of valve components.
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/17 64pp 09442 085

B108270393 Summary of B10727 meeting w/util, SNUPPS, Bechtel & Westinghouse in Gaithersburg, MD re instrumentation & controls List of attendees & agenda encl
EDISON, O E Licensing Branch 1 81/08/18 16pp, 09531 030

B108280101 Summary of B10721 meeting w/util, SNUPPS, Bechtel & Westinghouse in Gaithersburg, MD re reactor sys List of attendees, agenda & FSAR sections encl Meeting scheduled on B10812 to review Chapter 15 of FSAR & TH1-related issues
EDISON, O E Licensing Branch 1 81/08/18 14pp 09532, 129

B108260153 Forwards proprietary version of vendor response to NRC questions re NSSS setpoint methodology Proprietary version withheld (ref 10CFR2 790)
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/20 2pp 09489 025

--B108260158 Requests that previously submitted vendor proprietary info re reactor protection sys/ESF actuation sys setpoint methodology be withheld (ref 10CFR2 790). Original affidavit AW-76-60 dtd 761202 encl
WIESEMANN, R A Westinghouse Electric Corp 81/08/17, 7pp 09489 027

B108270699 Forwards test repts requested at B10716 meeting w/Power Sys Branch. Repts deal w/agenda Items 10 & 11a
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/20 44pp, 09495 337

B108280232 Forwards updated response to Question 123, A, which will be incorporated in next FSAR revision, & pressure temp limits Pressure temp limits will be included in proposed Tech Specs, which are scheduled for submittal in Oct 1981
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/26 4pp, 09510 064

F Security, medical, emergency & fire protection plans

B108040108 Requests verification by B20207 that prompt emergency notification sys will be installed, including schedule, sys description & listing of potential problems FEMA expected to review sys by evaluating results of actual sys test.
TEDESCO, R L Assistant Director for Licensing, 81/07/15 2pp 09268 131.

B108030297 Forwards security training & qualification plan Plan withheld (ref 10CFR2 790) Oath of affirmation encl.
KOEHLER, O L Kansas Gas & Electric Co 81/07/30, 2pp 09237 333

0 Adjudicatory correspondence

B108190364 Interrogatories & request for production of documents directed to W Christy, ME Salaya & Kansas for Sensible Energy Certificate of Bvc encl
KARNAN, M. Hearing Branch 2 81/08/14 5pp 09419-333

B108240030 First set of interrogatories directed to intervenor W Christy re emergency planning & financial qualifications Certificate of Bvc encl Related correspondence.
SILBERG, J E Kansas Gas & Electric Co SILBERG, J E Shaw, Pittman Potts & Trowbridge, 81/08/19 13pp 09455, 288

3058 First request for production of documents directed to intervenor Kansans for Sensible Energy Requests all items identified in answers to applicants first set of interrogatories Related correspondence
ERO, J E Kansas Gas & Electric Co SILBERG, J E Shaw, Pittman, & Trowbridge 81/08/19 2pp 09456 136

0079 First request to intervenor ME Balva for production of items identified or described in answers to applicant first set of interrogatories Related correspondence
ERO, J E Kansas Gas & Electric Co SILBERG, J E Shaw, Pittman, & Trowbridge 81/08/19 2pp 09456 054

10081 First set of interrogatories to intervenor Salava Requests re emergency planning & financial qualifications, contentions, & info re basis for responses Related correspondence
ERO, J E, RIDONWAY, D A Kansas Gas & Electric Co 81/08/19 2pp 09456 043

40085 Request to intervenor W Christy for production of documents identified or described in answers to applicant first set of interrogatories Related correspondence
ERO, J E Kansas Gas & Electric Co SILBERG, J E Shaw, Pittman, & Trowbridge 81/08/19 2pp 09457 232

40181 First set of interrogatories to intervenor Kansans for Sensible Energy Requests info re emergency planning & financial qualifications contentions & info re basis for responses Related correspondence
ERO, J E Kansas Gas & Electric Co SILBERG, J E Shaw, Pittman, & Trowbridge 81/08/19 11pp 09461 103

260136 Interrogatories & requests for documents directed to applicants re financial capability to operate & commission facility Certificate of Svc and Related correspondence
SIMPSON, J M Kansas for Sensible Energy SIMPSON, J M Simpson, H 81/08/19 15pp 09489 007

ility Final Safety Analysis Report (FSAR) & amends

030231 Forwards Revision 5 to FSAR Revision will be incorporated to amends submitted by KS Gas & Electric Co & Union Electric Co Revision includes info previously submitted & changes resulting from technical review meetings w/NRC
TRICK, N A Standardized Nuclear Unit Power Plant System 1/07/29 1p 09226 071

08030239 Revision 5 to FSAR
Standardized Nuclear Unit Power Plant System 81/07/31 200pp, 09226 072

3240323 Forwards Revision 6 to FSAR, Revision will be incorporated into applications by amends submitted by KS Gas & Electric Co & Union Electric Co
TRICK, N A Standardized Nuclear Unit Power Plant System 1/08/19 1p 09457 234

108240325 Revision 6 to FSAR
Standardized Nuclear Unit Power Plant System. 81/08/19 600pp 09457 235

Inspection reports, IE Bulletins & correspondence

08040212 Ack receipt of 810612 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-482/81-06
MADSEN, O L Reactor Projects Branch 81/07/06 1p, 09253 156

8108040215 Responds to NRC 810527 ltr re violations noted in IE Insp Rept 50-482/81-06 Corrective actions welder retrained & reinsp of safety-related hangers conducted Affidavit encl
KOESTER, O L Kansas Gas & Electric Co 81/06/12 4pp 09253 197

08040217 Ack receipt of 810521 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-482/81-05
MADSEN, O L Reactor Projects Branch. 81/07/06 1p 09253 060

8108040219 Responds to NRC 810427 ltr re violations noted in IE Insp Rept 50-482/81-05 Corrective actions green sleeves used to mark 10 conductors in Cubicle N8016 to differentiate separation group Affidavit encl
KOESTER, O L Kansas Gas & Electric Co. 81/05/21 4pp 09253 061

8108180442 Forwards IE Info Notice 81-19, "Lost Parts in Primary Coolant Sys," as early notification of possible significant matter No action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/06 2pp 09408 079

8108180425 Forwards IE Info Notice 81-20, "Test Failures of Electrical Penetration Assemblies " No action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/13 2pp 09407 318

8108110503 Forwards IE Insp Rept 50-482/81-08 on 810516-0630 No noncompliance noted
MADSEN, O L Reactor Projects Branch 81/07/21 2pp 09357 260

--8108110513 IE Insp Rept 50-482/81-08 on 810516-0630 No noncompliance noted Major areas inspected followup of investigation re safety-related hangers
VANDELL, T E, GAOLIA, J E, GROESMAN, N A. Project Section 3 81/07/16 9pp 09357 282

8108180537 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No response requested.
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/21 2pp 09407 306

8108180566 Forwards IE Info Notice 81-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 " Info should be brought to attention of employees No other action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/31 2pp 09407 289

8108180187 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/08/04 2pp 09400 173

8108180303 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No written response required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/08/05 2pp 09401 171

8 Reportable occurrences, LERs & related correspondence

8108040282 Final deficiency rept re Dravo Corp piping spools, initially reported on 810501 No weld defects found on spools item not reportable under 10CFR50 55(e)
KOESTER, O L Kansas Gas & Electric Co 81/07/23 1p 09253 183

8108110440 Interim deficiency rept re grinding mark on main steam pipe, originally reported on 810701 Liquid penetrant exam, radiograph & ultrasonic exam determined matter not reportable
KOESTER, O L Kansas Gas & Electric Co 81/07/31 1p 09336 145

8108200096 Deficiency rept re loose &/or bent screws in closing mechanisms of OE AKR circuit breakers Startup Field Rept NO-2 will be used to document readjustment or repair of OE AKR 30/50 circuit breaker spring & link assemblies
KOESTER, O L Kansas Gas & Electric Co 81/08/13 1p 09433 323

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CV81 & CV82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing 81/08/07 8pp 09491 201

DOCKET BTN-50-483 CALLAWAY PLANT, UNIT 1

A Application/construction stage documents & correspondence

8108030286 Responds to NRC Generic Ltr 81-01 re qualification of insp, exam & testing & audit personnel Commits to compliance w/Reg Guide 1.9B, Revision 1 & Reg Guide 1.146 by 811231
BRYAN, J K Union Electric Co 81/07/27 2pp 09238 009

8108040302 Advises that 16-cylinder PC-2.5 engine for marine contract suffered burned exhaust valve cage during factory tests. Specified cages will be inspected for adequate torquing of holdowns prior to startup of facilities
MORIARTY, J M Colt Industries, Inc 81/07/27 2pp 09248 277

8108110042 Notification of 810812 meeting w/utills & BNUPPB in Gaithersburg, MD to discuss reactor sys review of facilities
EDISON, O E Licensing Branch 1 81/07/27, 3pp 09342 165

8108210008 Forwards request for addl info re SNUPPS FBAR on reactor vessel matls, RCPB matls & reactor coolant pump flywheel
Response required by 810814
TEDESCO, R L Assistant Director for Licensing 81/07/28 7pp
09452 327

8108210011 Forwards request for addl info re SNUPPS FBAR on reactor vessel matls, RCPB matls & reactor coolant pump flywheel
Response required by 810907
TEDESCO, R L Assistant Director for Licensing 81/07/28 7pp
09452 334

8108210172 Advises that 810511 request for authorization to use ASME Code Case N-275 granted for weld repairs, subj to listed addl conditions
TEDESCO, R L Assistant Director for Licensing 81/07/30 2pp
09454 238

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

810810368 Forwards Revision 3 to util QA program for design & const. Revision incorporates info & clarifications previously communicated to NRC by ltrs as well as previously discussed organizational changes w/o encl
SEIKEN, S J Standardized Nuclear Unit Power Plant System 81/08/05 1p 09335 123

8108130001 Notification of 810820 meeting w/util & SNUPPS in Gaithersburg, MD to discuss instrumentation & control sys
EDISON, O E Licensing Branch 1 81/08/06 3pp 09370 237

8108190104 Forwards request for addl info re util initial test program. To remain on schedule, response due by 810821.
TEDESCO, R L Assistant Director for Licensing 81/08/07 6pp
09438 304

8108190112 Forwards request for addl info re initial test program in order to stay on schedule, response required by 810821
TEDESCO, R L Assistant Director for Licensing 81/08/07 29pp
09437 291

8108130100 Forwards updated tables for EBF status panel lamp boxes layout
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/10 3pp 09355 022

8108130219 Forwards marked-up FBAR change & "Comparison of Finite Element & Lumped Mass Seismic Analysis Methods for Selected SNUPPS Bldgs." FBAR change will be incorporated into next FBAR revision
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/10 3pp 09355 316

--8108130221 "Comparison of Finite Element & Lumped Mass Seismic Analysis Methods for Selected SNUPPS Bldgs."
* Bechtel Power Corp (subs of Bechtel Corp) 81/07/18 21pp.
09359 319

8108140442 Forwards info requested by NRC 810709 ltr re Generic Issues A-1, A-3, A-9, A-11, A-12, A-17, A-40, A-43, A-44, A-45, A-46, A-47 & A-48 Encl info will be incorporated into SNUPPS FBAR in future revision
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/10 5pp. 09369 032

8108170257 Forwards info in response to 810731 request, resolving each human engineering finding identified in encl to util 810626 ltr
PETRICK, N A Standardized Nuclear Unit Power Plant System. 81/08/12 20pp 09371 317

8108270001 Forwards request for addl info re QA program Response required by 810825
TEDESCO, R L Assistant Director for Licensing 81/08/12 6pp
09491 332

8108310532 Forwards questions asked in facility FBAR review to which util has not responded. Util should confirm when & if questions will be answered
YOUNGBLOOD, B J Licensing Branch 1 81/08/12 8pp 09537 317

8108180460 Advises that facility design includes Westinghouse improved load follow package Addl info on subj, provided to NRC at 791030 meeting w/Duke Power Co & Westinghouse. Same info applicable to facility
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/13 1p 09407 139

8108210194 Summary of 810716 design review meeting w/util, SNUPPS, Bechtel & Westinghouse in Gaithersburg, MD re electrical power sys. Power Sys Branch draft questions encl
EDISON, O E Licensing Branch 1 81/08/13 21pp 09453 311

8108190208 Forwards responses to items 1, 2, 6, 7, B & 9 of NRC position statements based on review of SNUPPS FBAR. No further action required on items 3, 4 & 5. No action required on item 10 until after operating procedures completion
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/14 16pp 09414 164

8108190211 Forwards info re status of 6B agenda items discussed during 810428, 0818-20, 0816-17 & 0727 meetings w/instrumentation & Control Sys Branch. Changes to be included in FBAR Revision 6 encl
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/14 50pp 09416 219

8108190217 Forwards addl info re matls engineering, per NRC 810720 ltr for FBAR WCAP-9842 is being forwarded by separate ltr re items 123 B & 7 Ultrasonic test exam procedures encl. Penetrant test exam procedure under development.
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/14 12pp 09416 268

--8108190219 "Ref Ultrasonic Exam Procedure for Reactor Coolant Pump Flywheel For Standardized Nuclear Unit Power Plant Sys."
FCDTE, S Nuclear Energy Service, Inc. 80/08/08 11pp
09416 280

--8108190221 "Ref Ultrasonic Exam Procedure General Requirements for Standardized Nuclear Unit Power Plant Sys."
HARTMAN, H E Nuclear Energy Service, Inc. 80/02/19 23pp
09416 291

8108200061 Forwards seismic update info per NRC request. Info will be incorporated into FBAR in next revision
BRYAN, J K Union Electric Co 81/08/14 96pp. 09427 001

8108200067 Forwards responses to items resulting from NRC 810714 & 15 mgt audit info is incorporated into facility application & will be included in future revision to FBAR.
BRYAN, J K Union Electric Co 81/08/14 146pp. 09427 303

8108200333 Forwards "Response to NUREG-0737 Clarification of TMI Action Plan Requirements," site addendum, submitted as Chapter 10 of Callaway FBAR. Info will be incorporated into future FBAR revision
BRYAN, J K Union Electric Co 81/08/14 100pp 09430 326

8108210301 Forwards info in response to J Halapatz, Matls Engineering Branch request re matl properties of valve components.
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/17 64pp 09442 085

8108270393 Summary of 810727 meeting w/util, SNUPPS, Bechtel & Westinghouse in Gaithersburg, MD re instrumentation & controls. List of attendees & agenda encl.
EDISON, O E Licensing Branch 1 81/08/18 16pp 09531 030

8108280101 Summary of 810721 meeting w/util, SNUPPS, Bechtel & Westinghouse in Gaithersburg, MD re reactor sys. List of attendees, agenda & FBAR sections encl. Meeting scheduled on 810812 to review Chapter 15 of FBAR & TMI-related issues.
EDISON, O E Licensing Branch 1 81/08/18 14pp 09532 127

8108210090 Forwards WCAP-9842, "Union Electric Co, Callaway Unit 1, Reactor Vessel Radiation Surveillance Program."
BRYAN, J K Union Electric Co 81/08/19 3pp. 09443 144

--8108210092 "Union Electric Co, Callaway Unit 1, Reactor Vessel Radiation Surveillance Program."
SINGER, L R, MAHER, T R Westinghouse Electric Corp WCAP-9842 81/05/31 42pp 09443 147

8108210147 Closes out FBAR items 430, 2, 430 3 3, 430, 3.4 & 430-15 & provides description of hydrogen storage sys (item 430 431) discussed at 810514 meeting w/Power Sys Branch re auxiliary sys. Info will be incorporated in next FBAR revision
BRYAN, J K Union Electric Co 81/08/19 12pp. 09443 211

8108210508 Forwards info re NUREG-0737, item I C.5, in response to addl questions generated from NRC 810714-16 mgt review. Info will be incorporated into application for OL & future FBAR revision. Mgt directive re shift supervisor duties encl.
BRYAN, J K Union Electric Co 81/08/19 6pp 09446 226

Forwards proprietary version of vendor response to NRC
re NSSB setpoint methodology Proprietary version
(ref 10CFR2.790)
N A Standardized Nuclear Unit Power Plant System
2pp 09489 023

Forwards test repts requested at B10716 meeting w/Power
ch Repts deal w/agenda items 10 & 11a
N A Standardized Nuclear Unit Power Plant System
44pp 09493 337

Forwards tables responding to FSAR open items based on NRC
is documented in ltrs & raised at public meetings.
K Union Electric Co 81/08/21 7pp 09479 160

Forwards addl items of info to be included w/B10814
is to items generated by NRC B10714-16 mgt review
incorporated into facility OL application & will be
id as part of future revision to FSAR
K Union Electric Co 81/08/24 4pp 09492 176

2 Forwards revised Page 72 to B10814 response to B10714-16 mgt
high provides clarification & addl info re Item 13.
tion of training for contractors, per J Peschel

K Union Electric Co. 81/08/24 4pp 09492 048

2 Forwards responses to Item 3 & 4 of B10716 meeting summary
will be included in FSAR Site Addendum Revision 4 &
by incorporated into OL application
K Union Electric Co 81/08/24 6pp 09492 061

12 Forwards updated response to Question 123.6, which will be
rated in next FSAR revision, & pressure temp limits.
a temp limits will be included in proposed Tech
which are scheduled for submittal in Oct 1981
N A Standardized Nuclear Unit Power Plant System
4 4pp 09510 064

raft/Final Environmental Statements, suppl & correspondence

12 Forwards marked-up draft DEB Sections 4.2.1, 4.3, 6.4, 3.7,
5 B. in response to request to review ANL socioeconomic
real resources input to DEB
4 H Siting Analysis Branch 81/08/03 24pp 09342 087.

ity, medical, emergency & fire protection plans

00 Requests verification by B10812 that prompt emergency
cation sys will be installed, including schedule, sys
ption & listing of potential problems FEMA expected to
sys
Q,R L Assistant Director for Licensing 81/07/15 2pp
064

25 Forwards B10806 ltr of agreement between util & Callaway
at Hosp to be included as part of facility emergency
se plan Ltr will be incorporated in next revision to
is part of OL application
J K Union Electric Co. 81/08/24 4pp 09492 192

40 Releases public version of B10715 request for addl info re
notification sys Info will be incorporated into OL
ation.
J, J M Division of Rules and Records 81/08/24 1p
001

10042 Forwards public version of response to B10715 request for
l info re prompt notification sys. Info will be
operated into OL application
AN, J K Union Electric Co. 81/08/10 9pp 07806 001

044 Releases public version of response to B10722 request for
info re FSAR,
R, J M Division of Rules and Records 81/08/24 1p
001.

10047 Forwards public version of response to B10722 request for
l info re FSAR. Info will be formally incorporated into
revision of FSAR & OL application
AN, J K Union Electric Co. 81/08/10 41pp 07806 001

1386 Releases public version of response to NRC B10629 questions
iological emergency response plan
R, J M Division of Rules and Records. 81/08/25 1p
001.

--B108270392 Forwards public version of response to NRC B10629 questions
& radiological emergency response plan
BRYAN, J K Union Electric Co 81/08/14 22pp 07806 001

--B108270397 Public version of Revision 4 of radiological emergency
response plan.
+ Union Electric Co 81/08/31 300pp 07806 001

Q Adjudicatory correspondence

B108030107 Forwards plant radiological emergency response plan per
B10324 & 0620 document production requests Bvc list encl
W/o plan
BAUSER, D B Shaw, Pittman, Potts & Troubridge. BAUSER, D. B. Union
Electric Co. 81/07/28 4pp 09229 229

B108110491 Memorandum & order suspending action on NRC & applicant
motions to compel answers to interrogatories directed to
joint intervenors Allows joint intervenors time to move for
protective order
GLEASON, J P Atomic Safety and Licensing Board Panel 81/08/07
3pp 09338 143

B108140092 Interrogatories & requests for document production (Set 2)
directed to joint intervenors re Contention 2. Related
correspondence
BAXTER, T A Union Electric Co BAXTER, T. A Shaw, Pittman, Potts &
Troubridge 81/08/10 3pp 09364 168

B108140182 Confirms that recipient will be available for deposition
under oath in proceeding Deposition is scheduled in manner,
to afford opportunity to review relevant emergency planning
mats
LEBBY, R P Hearings Division 81/08/10 1p 09362 032

B108140318 Interrogatories & requests for production of documents (Set
2) directed to joint intervenors on Contention 1 Certificate
of Bvc encl Related correspondence
BAXTER, T A Union Electric Co BAXTER, T. A. Shaw, Pittman, Potts &
Troubridge 81/08/10 41pp 09365 061

B108140397 Second set of interrogatories directed to NRC. Certificate of
Bvc encl Related correspondence
CHACKES, K M Joint Intervenor-Callaway CHACKES, K. M Chackes &
Hoare. 81/08/10 1p 09368 310

B108140308 Second set of interrogatories directed to applicant re
substandard reinforced concrete const (embedded plates,
cracks in concrete, honeycombing, concrete cover) &
substandard piping. Related correspondence.
CHACKES, K M Joint Intervenor-Callaway. CHACKES, K. M Chackes &
Hoare 81/08/12 17pp 09368 227

B108140421 Second request for production of documents directed to
applicant Related correspondence
CHACKES, K M Joint Intervenor-Callaway CHACKES, K. M Chackes &
Hoare 81/08/12 6pp 09369 234

B108240232 Forwards util B10810 ltr to NRC re addl info for
radiological emergency response plan W/o encl.
BAXTER, T A Shaw, Pittman, Potts & Troubridge. BAXTER, T A Union
Electric Co 81/08/18 2pp 09461 184.

B108240026 Supplemental answers to joint intervenors' first set of
interrogatories 2B & 80 Certificate of Bvc encl
LEBBY, R. P Antitrust Division. 81/08/20 3pp 09455 262

B108260110 Forwards revised facility radiological emergency response
plan, as incorporated into FSAR by Revision 4. Bvc lists encl.
W/o plan Related correspondence.
BAXTER, T A Shaw, Pittman, Potts & Troubridge. 81/08/21 2pp
09486 013

B108310389 Motion for protective order that discovery re listed
interrogatories & NRC B10710 deposition of K Drey not be
had Also moves for order modifying NRC subpoena. Discovery on
identity of persons irrelevant & could lead to reprisals.
CHACKES, K M Joint Intervenor-Callaway CHACKES, K. M Chackes &
Hoare 81/08/24 9pp 09525 163.

--B108310374 Subpoena to B10910 deposition in St Louis, MO, including
subpoena duces tecum
GLEASON, J Atomic Safety and Licensing Board Panel 81/08/24.
2pp 09525 172

--B108310398 Affidavit that to require identities of informers would
result in reprisals & have chilling effect on flow of info
about const deficiencies at plants
DREY, K Affiliation Unknown 81/08/24 3pp 09525 174.

--B108310400 Affidavit re confidentiality promises to informants.
Certificate of Evc encl
CHACKER, K M. Joint Interviewers-Callaway. CHACKER, K M. Chackes &
Harris 81/08/24. 3pp 09325-179

B108310349 Forwards ltr of agreement between util & Callaway Memorial
Hosp. in response to B10814 request. W/o ltr Evc list encl.
BAXTER, T. A. Shaw, Pittman, Potts & Troubridge. 81/08/25. 2pp
09324.245

H General correspondence

B108140244 Responds to 790628, 800609 & 23 ltrs re embedded steel anchor
plates NRC position encl.
STELLO, V Director's Office, Office of Inspection and Enforcement.
81/05/28 8pp. 09396 288

--B1010220311 Requests info re possible defective embeds in concrete walls
at facility
DREY, K. Affiliation Unknown 80/06/09. 2pp 03506 001

--B108140249 Expresses concern that embedded steel anchor plates
installed prior to June 1977 may be defective. Status of NRC
evaluation of manually/machine welded embedments requested
DREY, L A Affiliation Unknown 79/06/28. 5pp. 09396-298

J Insurance & indemnity information

B108170348 Confirms standby NELIA Policy NF-264 effective B10701.
HAINES, H American Nuclear Insurers 81/07/23 1p 09372 169.

B108110169 Forwards Endorsements 1-5 to ANI Policy NF-264
NADEL, M. Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc Div
81/08/06 12pp. 09327.288.

K. Utility Final Safety Analysis Report (FSAR) & amends

B108030231 Forwards Revision 5 to FSAR Revision will be incorporated
into amends submitted by KB Gas & Electric Co & Union
Electric Co. Revision includes info previously submitted &
changes resulting from technical review meetings w/NRC
PETRICK, N. A. Standardized Nuclear Unit Power Plant System.
81/07/29 1p. 09226-071

--B108030239 Revision 5 to FSAR.
+ Standardized Nuclear Unit Power Plant System 81/07/31. 200pp.
09226.072

B108240323 Forwards Revision 6 to FSAR Revision will be incorporated
into applications by amends submitted by KB Gas & Electric
Co & Union Electric Co
PETRICK, N. A. Standardized Nuclear Unit Power Plant System.
81/08/19. 1p. 09457 234

--B108240325 Revision 6 to FSAR
+ Standardized Nuclear Unit Power Plant System. 81/08/19. 600pp
09457-235

G Inspection reports, IE Bulletins & correspondence

B108030168 Forwards IE Insp Rept 50-483/81-16 on B10708-09. No
noncompliance noted
NORELIUS, C E Division of Engineering & Technical Inspection
81/07/20 2pp. 09230 248

--B108030171 IE Insp Rept 50-483/81-16 on B10708-09 No noncompliance
noted. Major areas inspected safety-related pipe welding &
documentation of prestressing concrete containment.
HAWKINS, F C, WILLIAMS, C C Plant Systems Section 81/07/16
4pp 09230.250.

B108040154 Forwards IE Insp Rept 50-483/81-13 on B10615-18 No
noncompliance noted
NORELIUS, C E Division of Engineering & Technical Inspection
81/07/22. 2pp. 09247.034

--B108040157 IE Insp Rept 50-483/81-13 on B10615-18 No noncompliance
noted. Major areas inspected safety-related pipe welding &
documentation of prestressing concrete containment.
ERS, C M, DANIELSON, D H Materials & Processes Section. 81/07/17
4pp 09247 036

B108050157 Forwards IE Insp Rept 50-483/81-14 on B10616-19 & notice of
violation
NORELIUS, C E. Division of Engineering & Technical Inspection.
81/07/23. 2pp. 09264.019

--B108050159 Notice of violation from insp on B10616-19.
NORELIUS, C E. Division of Engineering & Technical Inspection
81/07/23 3pp 09264 021

--B108050161 IE Insp Rept 50-483/81-14 on B10616-19. Noncompliance re:1
failure to identify & control nonconforming items to perform
adequate insps & to follow approved procedures.
LOVE, R B, LEE, R L, WILLIAMS, C C Plant Systems Section
81/07/20 6pp 09264 024

B108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to licensees
on B10731
CARROLL, D E Word Processing & Document Control Section 81/08/01
3pp. 09324.209

B108110277 Advises that encl IE Info Notice 81-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was sent to listed licensees on
B10803
CARROLL, D E Word Processing & Document Control Section 81/08/01
2pp. 09336 118

B108110369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section 81/08/03
2pp 09334 244

B108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," has been sent to
licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07
2pp 09324-070

B108110517 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to listed licensees.
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/10
1p 09337 022

B108110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was forwarded to listed
licensees
* Region 3, Chicago, Office of the Director (81/03/01). 81/08/10
1p 09339 111

B108210226 Act receipt of B10724 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-483/81-10
SPESSARD, R L Division of Resident & Project Inspection 81/08/18
1p. 09444 185

--B108210231 Responds to NRC B10624 ltr re violations noted in IE Insp
Rept 50-483/81-10 Extension to B11022 requested for
submission of reply.
BRYAN, J K Union Electric Co 81/07/24 1p 09444 186

B108210414 Advises that Suppl 1 to IE Bulletin 81-02, "Failure of Gate
Type Valves to Close Against Differential Pressure," was
sent to listed utils on B10818.
CARROLL, D E. Word Processing & Document Control Section 81/08/19
2pp. 09444:241

B108210385 Notifies that IE Bulletin 81-02, Suppl 1 "Failure of Gate
Type Valves to Close Against Differential Pressure," has
been sent to listed facilities
* Region 3, Chicago, Office of the Director (81/03/01). 81/08/20.
1p 09446.232.

B103300410 IE Info Notice 81-25 "Open Equalizing Valve of Differential
Pressure Transmitter Causes Reactor Scram & Loss of
Redundant Safety Signals "
* Director's Office, Office of Inspection and Enforcement
81/08/24 5pp 09604 243

B108280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve
of Differential Pressure Transmitter Causes Reactor Scram &
Loss of Redundant Safety Signals," was sent to listed
licensees on B10824
CARROLL, D E Word Processing & Document Control Section. 81/08/23
2pp 09512:135.

G. Reportable occurrences, LERs & related correspondence

B108110470 PNO-III-81-068 on B10803, crane boom collapsed on top of
essential svc water pump house while lifting concrete hatch
weighing approx 12-18 tons. Rept will be submitted
following safety survey
SMITH, J, KONKLIN, J., KNOP, R C. Region 3, Chicago, Office of the
Director (81/03/01) 81/08/03 2pp. 09338.237.

0245 PNO-III-B1-068A crane boom collapsed on roof of essential water pump house Cause unknown investigation continuing
H.J. KONALIN, J. KNOP, R.C. Region 3, Chicago, Office of the Director (B1/03/01) B1/08/04 2pp 09418 091

gressional/Executive Correspondence

0176 Forwards IE Insp Rept 90-483/80-14, final rept on test from final position is that concrete embeds installed prior to June 1977 at facility meet design requirements & did adequately perform safety function
K.S.H. J. Office of the Executive Director for Operations 16/04 2pp 09454 153

3210180 Final response to 790628,800609 & 0623 ltrs re embedded steel anchor plates Joint intervenors' Contentions 1A has been admitted in DL hearing & will assure ABLD review of dates
TELLO, V. Director's Office, Office of Inspection and Enforcement B1/05/28 7pp 09454 227

erator Examinations

50056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams
utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
ENHUT, D.O. Division of Licensing B1/08/07 8pp 09491 201

1 STN-50-485 STERLING POWER NUCLEAR PROJECT, UNIT 1

Inspection Reports, IE Bulletins & correspondence

270305 Advises that IE Info Notice B1-07, "Potential Problem With Soluble Purge Dam Mats Used During Inert Gas Filling," was sent to listed licensees
Region 1, Philadelphia, Office of the Director (B1/03/01) 10/31/84 4pp 09178 190.

ET STN-50-486 CALLAWAY PLANT, UNIT 2

Application/construction stage documents & correspondence

030285 Responds to NRC Generic Ltr B1-01 re qualification of insp, an & testing & audit personnel Commits to compliance
Reg Guide 1.5B, Revision 1 & Reg Guide 1.146 by B11231
VAN, J.K. Union Electric Co B1/07/27 2pp 09238 009

1210172 Advises that B10511 request for authorization to use ASME Code Case N-275 granted for weld repair, sub. to listed addl conditions.
DEESCO, R.L. Assistant Director for Licensing B1/07/30 2pp 7434 238

3240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
ISENHUT, D.O. Division of Licensing B1/07/31 6pp 09490 128

B110368 Forwards Revision 3 to util QA program for design & construction incorporation info & clarifications previously communicated to NRC by ltrs as well as previously discussed organizational changes W/o encl
EIKEN, S.J. Standardized Nuclear Unit Power Plant System B1/08/05 1p 09336 122.

9130100 Forwards updated tables for ESF status panel lamp boxes layout
PETRICK, N.A. Standardized Nuclear Unit Power Plant System B1/08/10 3pp 09355 022

38130219 Forwards marked-up FSAR change & "Comparison of Finite Element & Lumped Mass Seismic Analysis Methods for Selected SNUPPS Bldgs." FSAR change will be incorporated into next FSAR revision
PETRICK, N.A. Standardized Nuclear Unit Power Plant System B1/08/10 3pp. 09355 316

B108130221 "Comparison of Finite Element & Lumped Mass Seismic Analysis Methods for Selected SNUPPS Bldgs."
* Bechtel Power Corp (subs of Bechtel Corp.) B1/07/15 21pp 09355 319

B108140442 Forwards info requested by NRC B10709 ltr re Generic Issues A-1, A-3, A-9, A-11, A-12, A-17, A-40, A-43, A-44, A-45, A-46, A-47 & A-48 Encl info will be incorporated into SNUPPS FSAR in future revision.
PETRICK, N.A. Standardized Nuclear Unit Power Plant System B1/08/10 5pp 09369 032

B108170257 Forwards info in response to B10731 request, resolving each human engineering finding identified in encl to util B10626 ltr
PETRICK, N.A. Standardized Nuclear Unit Power Plant System B1/08/12 20pp 09371 317

B108310532 Forwards questions asked in facility FSAR review to which util has not responded Util should confirm when & if questions will be answered
YOUNGBLOOD, B.J. Licensing Branch 1 B1/08/12 8pp 09537 317

B108180460 Advises that facility design includes Westinghouse improved load follow package Addl info on sub. provided to NRC at 791030 meeting w/Duke Power Co & Westinghouse Same info applicable to facility
PETRICK, N.A. Standardized Nuclear Unit Power Plant System B1/08/13 1p 09407 139

B108210194 Summary of B10716 design review meeting w/utils, SNUPPS, Bechtel & Westinghouse in Gaithersburg, MD re electrical power sys Power Sys Branch draft questions encl
EDISON, G.E. Licensing Branch 1 B1/08/13 21pp 09453 311

B108190208 Forwards responses to Items 1, 2, 6, 7, 8 & 9 of NRC position statements based on review of SNUPPS FSAR No further action required on Items 3, 4 & 5 No action required on Item 10 until after operating procedures completion
PETRICK, N.A. Standardized Nuclear Unit Power Plant System B1/08/14 16pp 09414 164

B108190211 Forwards info re status of 6B agenda items discussed during B10428, 0518-20, 0616-17 & 0727 meetings w/Instrumentation & Control Sys Branch Changes to be included in FSAR Revision 6 encl
PETRICK, N.A. Standardized Nuclear Unit Power Plant System B1/08/14 50pp 09416 219

B108190217 Forwards addl info re mats engineering, per NRC B10728 ltr for FSAR WCAP-9842 is being forwarded by separate ltr re Items 123 B & 9 Ultrasonic test exam procedures encl
Penetrant test exam procedure under development
PETRICK, N.A. Standardized Nuclear Unit Power Plant System B1/08/14 12pp 09416 268

--B108190219 "Ref Ultrasonic Exam Procedure for Reactor Coolant Pump Flywheel For Standardized Nuclear Unit Power Plant Sys"
FOOTE, S. Nuclear Energy Service, Inc. 80/08/08 11pp 09416 280

--B108190221 "Ref Ultrasonic Exam Procedure General Requirements for Standardized Nuclear Unit Power Plant Sys"
HARTMAN, H.E. Nuclear Energy Service, Inc. 80/02/19 25pp 09416 291

B108200061 Forwards seismic update info per NRC request Info will be incorporated into FSAR in next revision
BRYAN, J.K. Union Electric Co B1/08/14 96pp 09427 001

B108200067 Forwards responses to items resulting from NRC B10714 & 15 mgmt audit Info is incorporated into facility application & will be included in future revision to FSAR
BRYAN, J.K. Union Electric Co B1/08/14 146pp 09427 308

B108200333 Forwards "Response to NUREG-0737 Clarification of THM Action Plan Requirements," site addendum, submitted as Chapter 18 of Callaway FSAR Info will be incorporated into future FSAR revision
BRYAN, J.K. Union Electric Co B1/08/14 100pp 09430 326

B108210301 Forwards info in response to J Halapatz, Mats Engineering Branch request re matl properties of valve components
PETRICK, N.A. Standardized Nuclear Unit Power Plant System B1/08/17 64pp 09442 085

B108280101 Summary of B10721 meeting w/utils, SNUPPS, Bechtel & Westinghouse in Gaithersburg, MD re reactor sys List of attendees, agenda & FSAR sections encl. Meeting scheduled on B10812 to review Chapter 15 of FSAR & THM-related issues
EDISON, G.E. Licensing Branch 1 B1/08/18 14pp 09532 129

B108210147 Closes out FSAR items 430 2, 430 3 3, 430 3 4 & 430-15 & provides description of hydrogen storage sys (item 430 43) discussed at B10814 meeting w/Power Sys Branch re auxiliary sys info will be incorporated in next FSAR revision
BRYAN, J K Union Electric Co 81/08/19 12pp 09443 211

B108210508 Forwards info re NUREC-0737, item I C.5, in response to addl questions generated from NRC B10714-16 mgt review info will be incorporated into application for OL & future FSAR revision Mgt directive re shift supervisor duties encl
BRYAN, J K Union Electric Co 81/08/19 6pp 09446 226

B108260153 Forwards proprietary version of vendor response to NRC questions re NSSS setpoint methodology Proprietary version withheld (ref 10CFR2 790)
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/20 2pp 09489 025

B108270699 Forwards test repts requested at B10716 meeting w/Power Sys Branch Repts deal w/agenda items 10 & 11a
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/20 44pp 09495 337

B108250304 Forwards tables responding to FSAR open items based on NRC questions documented in ltrs & raised at public meetings
BRYAN, J K Union Electric Co 81/08/21 7pp 09479 160

B108270431 Forwards addl items of info to be included w/B10814 responses to items generated by NRC B10714-16 mgt review info is incorporated into facility OL application & will be submitted as part of future revision to FSAR
BRYAN, J K Union Electric Co 81/08/24 4pp 09492 176

B108270472 Forwards revised Page 72 to B10814 response to B10714-16 mgt audit, which provides clarification & addl info re item 13; description of training for contractors, per J Peschel request
BRYAN, J K Union Electric Co 81/08/24 4pp 09492 048

B108270552 Forwards responses to item 3 & 4 of B10716 meeting summary Changes will be included in FSAR Site Addendum Revision 4 & are hereby incorporated into OL application
BRYAN, J K Union Electric Co 81/08/24 4pp 09492 061

B108280232 Forwards updated response to Question 123 A, which will be incorporated in next FSAR revision; pressure temp limits Pressure temp limits will be included in proposed Tech Specs, which are scheduled for submittal in Oct 1981
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/26 4pp 09510 064

F Security, medical, emergency & fire protection plans

B108040100 Requests verification by B10812 that prompt emergency notification sys will be installed, including schedule, sys description & listing of potential problems FEMA expected to review sys
TEDESCO, R L Assistant Director for Licensing 81/07/15 2pp 09268 064

B108270425 Forwards B10806 ltr of agreement between util & Callaway Memorial Hosp to be included as part of facility emergency response plan Ltr will be incorporated in next revision to FSAR & is part of OL application
BRYAN, J K Union Electric Co 81/08/24 4pp 09492 192

B108310040 Releases public version of B10715 request for addl info re prompt notification sys info will be incorporated into OL application
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001

--B108310042 Forwards public version of response to B10715 request for addl info re prompt notification sys info will be incorporated into OL application
BRYAN, J K Union Electric Co 81/08/10 9pp 07806 001

B108310044 Releases public version of response to B10722 request for addl info re FSAR
FELTON, J M Division of Rules and Records 81/08/24 1p 07806 001

--B108310047 Forwards public version of response to B10722 request for addl info re FSAR info will be formally incorporated into next revision of FSAR & OL application
FELTON, J K Union Electric Co 81/08/10 41pp 07806 001

B108270386 Releases public version of response to NRC B10629 questions & radiological emergency response plan
FELTON, J M Division of Rules and Records 81/08/25 1p 07806 001

--B108270392 Forwards public version of response to NRC B10629 questions & radiological emergency response plan
BRYAN, J K Union Electric Co 81/08/14 22pp 07806 001

--B108270397 Public version of Revision 4 of radiological emergency response plan
+ Union Electric Co 81/08/31 300pp 07806 001

G Adjudicatory correspondence

B108140182 Confirms that recipient will be available for deposition under oath in proceeding Deposition is scheduled in manner, to afford opportunity to review relevant emergency planning matts
LESSBY, R P Hearings Division 81/08/10 1p 09362 032

B108240026 Supplemental answers to joint intervenors' first set of Interrogatories 28 & 30 Certificate of Ver. encl
LESSBY, R P Antitrust Division 81/08/20 3pp 09455 262

B108310389 Motion for protective order that discovery re listed interrogatories & NRC B10910 deposition of K Drey not be had Also moves for order modifying NRC subpoena Discovery on identity of persons irrelevant & could lead to reprisals
CHACKES, K M Joint Intervenors-Callaway CHACKES, K M Charles & Hoare 81/08/24 9pp 09525 163

--B108310394 Subpoena to B10910 deposition in St Louis, MO, including subpoena duces tecum
OLEASON, J Atomic Safety and Licensing Board Panel 81/08/24 2pp 09525 172

J Insurance & indemnity information

B108170348 Confirms standby NELIA Policy NF-264 effective B10731.
HAINES, H American Nuclear Insurers 81/07/23 1p 09372 167

B108110169 Forwards Endorsements 1-5 to ANI Policy NF-264
NADEL, H Marsh & McLennan, Inc , M & M Nuclear Consultants, Inc Div 81/08/06 12pp 09327 288

K Utility Final Safety Analysis Report (FSAR) & amends

B108030231 Forwards Revision 5 to FSAR Revision will be incorporated into amends submitted by KS Gas & Electric Co & Union Electric Co Revision includes info previously submitted & changes resulting from technical review meetings w/NRC
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/07/29 1p 09226 071

--B108030239 Revision 5 to FSAR
+ Standardized Nuclear Unit Power Plant System 81/07/31 200pp 09226 072

B108240323 Forwards Revision 6 to FSAR Revision will be incorporated into applications by amends submitted by KS Gas & Electric Co & Union Electric Co
PETRICK, N A Standardized Nuclear Unit Power Plant System 81/08/19 1p 09457 234

--B108240325 Revision 6 to FSAR
+ Standardized Nuclear Unit Power Plant System 81/08/19 600pp 09457 235

O Inspection reports, IE Bulletins & correspondence

B108100354 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209

B108110277 Advises that encl IE Info Notice B1-24, "Auxiliary Feed P., Turbine Bearing Failures," was sent to listed licensees on B10805
CARROLL, D E Word Processing & Document Control Section 81/08/03 2pp 09336 118

359 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
 L.L.D.E. Word Processing & Document Control Section B1/08/05
 09334, 244

1283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to listed licensees
 Region 3, Chicago, Office of the Director (B1/03/01) B1/08/07,
 09324, 070

3517 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
 Region 3, Chicago, Office of the Director (B1/03/01) B1/08/10
 09337, 022

0618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
 Region 3, Chicago, Office of the Director (B1/03/01) B1/08/10
 09339, 111

0414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of Gate Valves to Close Against Differential Pressure," was forwarded to listed licensees on 810818
 L.L.D.E. Word Processing & Document Control Section, B1/08/18
 09444, 241

10385 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Gate Valves to Close Against Differential Pressure," has been sent to listed facilities
 Region 3, Chicago, Office of the Director (B1/03/01) B1/08/20
 09446, 232.

30410 IE Info Notice B1-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals" is being reviewed by the Director's Office, Office of Inspection and Enforcement.
 08/24 5pp 09604 243

30270 Advises that IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
 L.L.D.E. Word Processing & Document Control Section B1/08/25
 09312 135

Reactor Examinations

50086 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams. Licensees must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified.
 ENHUT, D.O. Division of Licensing, B1/08/07 8pp. 09491, 201

STN-50-488 PERKINS NUCLEAR STATION, UNIT 1

Application/construction stage documents & correspondence

040133 Responds to Generic Ltr B1-01 re commitments to meet regulatory positions of Reg Guide 1.146 & Position 5.6.7.8 & 10 of Reg Guide 1.58. Util will use ALARA manual in place of Reg Guide 8.8 Implementation will be accomplished by 810930.
 PARKER, W.D. Duke Power Co B1/07/28 1p 09247, 012

Inspection reports, IE Bulletins & correspondence

1040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) 1/07/21, 4pp 09254, 068.

3040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) 1/07/22 4pp 09247, 212.

B110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01), 1/07/31 6pp.

B10810589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/04 4pp 09335, 271

B10810507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/05 4pp 09334, 353

DOCKET STN-50-489 PERKINS NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

B108040133 Responds to Generic Ltr B1-01 re commitments to meet regulatory positions of Reg Guide 1.146 & Position 5.6.7.8 & 10 of Reg Guide 1.58. Util will use ALARA manual in place of Reg Guide 8.8 Implementation will be accomplished by 810930.
 PARKER, W.D. Duke Power Co B1/07/28 1p 09247, 012

G. Inspection reports, IE Bulletins & correspondence

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/21 4pp 09254, 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/22 4pp 09247, 212

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/31 6pp.

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/04 4pp 09335, 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/05 4pp 09334, 353.

DOCKET STN-50-490 PERKINS NUCLEAR STATION, UNIT 3

A. Application/construction stage documents & correspondence

B108040133 Responds to Generic Ltr B1-01 re commitments to meet regulatory positions of Reg Guide 1.146 & Position 5.6.7.8 & 10 of Reg Guide 1.58. Util will use ALARA manual in place of Reg Guide 8.8 Implementation will be accomplished by 810930.
 PARKER, W.D. Duke Power Co B1/07/28 1p 09247, 012

G. Inspection reports, IE Bulletins & correspondence

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/21, 4pp 09254, 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys." No written response required.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/22 4pp. 09247, 212.

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/31 6pp.

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested.
 O'REILLY, J.P. Region 2, Atlanta, Office of the Director (B1/03/01), B1/08/04 4pp 09335, 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/05 App 09334 353

DOCKET STN-50-491 CHEROKEE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B108040133 Responds to Generic Ltr B1-01 re commitments to meet regulatory positions of Reg Guide 1.146 & Position 5.6.7.8 & 10 of Reg Guide 1.5B. Util will use ALARA manual in place of Reg Guide 8.8 Implementation will be accomplished by B10930.
PARKER, W D Duke Power Co B1/07/28 lp 09247 012

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing B1/07/31 6pp 09490 128.

C Utility Environmental Report (ER), amends & correspondence

B108130093 Informs that Class 9 accident analyses should be presented in environ rept w/o encl
TEDESCO, R L Assistant Director for Licensing B1/08/04 lp 09360 310

Q Inspection reports, IE Bulletins & correspondence

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/21 App 09254 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Bys." No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/22 App 09247 212

B108180440 Forwards IE Insp Repts 50-491/B1-02, 50-492/B1-02 & 50-493/B1-02 on B10707-10 No noncompliance noted
KELLOGG, P J Reactor Project Branch 2 B1/07/27 2pp 09408 074.

--B108180444 IE Insp Repts 50-491/B1-02, 50-492/B1-02 & 50-493/B1-02 on B10707-10 No noncompliance noted. Major areas inspected: nuclear svc water dam, const status & storage controls.
HARRIS, J R , CONLON, T E Engineering Inspection Branch, B1/07/20, 3pp 09408 076

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01),
B1/07/31 App

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/04 App 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01),
B1/08/05 App 09334 353

V Operator Examinations

B108250036 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07, 6pp 09491 201

DOCKET STN-50-492 CHEROKEE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

B108040133 Responds to Generic Ltr B1-01 re commitments to meet regulatory positions of Reg Guide 1.146 & Position 5.6.7.8 & 10 of Reg Guide 1.5B. Util will use ALARA manual in place of Reg Guide 8.8 Implementation will be accomplished by B10930
PARKER, W D Duke Power Co B1/07/28 lp 09247 012

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing B1/07/31 6pp 09490 128

C Utility Environmental Report (ER), amends & correspondence

B108130093 Informs that Class 9 accident analyses should be presented in environ rept w/o encl
TEDESCO, R L Assistant Director for Licensing, B1/08/04 lp 09360 310

Q Inspection reports, IE Bulletins & correspondence

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/21 App 09254 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Bys." No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/22 App 09247 212

B108180440 Forwards IE Insp Repts 50-491/B1-02, 50-492/B1-02 & 50-493/B1-02 on B10707-10 No noncompliance noted
KELLOGG, P J Reactor Project Branch 2 B1/07/27 2pp 09408 074

--B108180444 IE Insp Repts 50-491/B1-02, 50-492/B1-02 & 50-493/B1-02 on B10707-10 No noncompliance noted. Major areas inspected: nuclear svc water dam, const status & storage controls.
HARRIS, J R , CONLON, T E Engineering Inspection Branch B1/07/20, 3pp 09408 076

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/31 App

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/04, App 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures." No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/05 App 09334 353

V Operator Examinations

B108250036 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing, B1/08/07 6pp 09491 201

DOCKET STN-50-493 CHEROKEE NUCLEAR STATION, UNIT 3

A Application/construction stage documents & correspondence

B108040133 Responds to Generic Ltr B1-01 re commitments to meet regulatory positions of Reg Guide 1.146 & Position 5.6.7.8 & 10 of Reg Guide 1.5B. Util will use ALARA manual in place of Reg Guide 8.8 Implementation will be accomplished by B10930
PARKER, W D Duke Power Co, B1/07/28 lp 09247 012

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing, B1/07/31, 6pp 09490 128

C Utility Environmental Report (ER), amends & correspondence

B108130093 Informs that Class 9 accident analyses should be presented in environ rept w/o encl
TEDESCO, R L Assistant Director for Licensing, B1/08/04 lp 09360 310

pection reports, IE Bulletins & correspondence

10383 Forwards IE Info Notice B1-21, "Potential Loss of Direct
ss to Ultimate Heat Sink " No specific action required
ILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
07/21 4pp 09254 068

10229 Forwards IE Circular B1-12, "Inadequate Periodic Test
edure of PWR Protection Sys " No written response
ired
ILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
07/22 4pp 09247 212

10440 Forwards IE Insp Repts 50-491/B1-02, 50-492/B1-02 &
493/B1-02 on B10707-10 No noncompliance noted
LOGO, P J Reactor Project Branch 2 B1/07/27, 2pp 09408 074

1180444 IE Insp Repts 50-491/B1-02, 50-492/B1-02 & 50-493/B1-02 on
10707-10 No noncompliance noted Major areas inspected
uclear svc water dam, const status & storage controls
ARRIS, J R, CONLON, T E Engineering Inspection Branch B1/07/20
3pp 09408 076

10634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to
mic Energy Act of 1954 " No action or response required
ILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
07/31 6pp

10589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to
roper Positioning of Handling Equipment " No action or
ponse requested
ILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
08/04 4pp 09335 271

110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine
ering Failures " No action or response requested
REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
08/05 4pp 09334 353

erator Examinations

250056 Generic Ltr B1-29 to all licensees of operating plants,
licants for OLs & holders of CPs re simulator exams
l utils must furnish schedule of exams for CYB1 & CYB2
thin 60 days Guidelines for exam conduct clarified
SENHUT, D O Division of Licensing B1/08/07 8pp, 09491:201

IEI 50-496 MONTAQUE NUCLEAR POWER STATION, UNIT 1

Financial Information

1050671 Forwards 1980 Annual Financial Repts of CT Light & Power Co,
artford Electric Light Co, Western MA Electric Co &
rtheast Nuclear Energy Co
ISHOP, R W Northeast Utilities B1/03/27 10pp, 08118:135.

104060702 Annual Financial Rept 1980
ELLIS, W B Connecticut Light & Power Co B1/03/16 31pp,
09200 206

NET 50-497 MONTAQUE NUCLEAR POWER STATION, UNIT 2

Financial Information

1060671 Forwards 1980 Annual Financial Repts of CT Light & Power Co,
artford Electric Light Co, Western MA Electric Co &
rtheast Nuclear Energy Co
ISHOP, R W Northeast Utilities B1/03/27, 10pp 08118 135

104060702 Annual Financial Rept 1980
ELLIS, W B Connecticut Light & Power Co B1/03/16 31pp,
09200 206

CKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

Application/construction stage documents & correspondence

089401B1 Confirms receipt of util B10703 ltr re further limited ASME
safety-related welding as outlined in 12-wk work plan ASME
welding work evaluated Util plan to expand welding & related
activities accepted
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01).
B1/07/10 2pp, 09248 171

--B1080401B4 Requests release for addl scope of ASME safety-related
welding New work identified in encl table will begin on
B10713
OPREA, Q W Houston Lighting & Power Co B1/07/03 3pp
09248 173

B108250418 Ack receipt of B10508 & 0708 ltrs in response to NRC B10416
immediate action ltr & B10602 request for addl info re
method for verification of location of dome tendon
sheathing
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01)
B1/07/21 2pp 09479 302

--B108250423 Submits summary of B10629 meeting w/NRC re verification of
location of dome tendon sheathing.
QOLDBERG, J H Houston Lighting & Power Co B1/07/08 3pp,
09479 304

B108040117 Provides commitments on Reg Guides 1.5B, Revision 1 & 1.146,
per Generic Ltr B1-01, "Qualification of Insp, Exam & Testing
& Audit Personnel " Program to support Reg Guide 1.5B
requirements will be implemented by B10901
QOLDBERG, J H Houston Lighting & Power Co B1/07/31 3pp
09247 087

B108130020 Summary of B10720 meeting w/util re monthly project meeting
for Jul 1981 List of attendees encl
SELLS, D E Licensing Branch 3 B1/07/31 3pp 09360 302

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training
EISENHUT, D G Division of Licensing B1/07/31 6pp 09490 128

B108250250 Ack receipt of B10706 ltr re FBAR Section 2.5.4 "Stability
of Subsurface Matl "
SEYFRIT, K V Region 4, Dallas, Office of the Director (B1/03/01)
B1/08/17 1p 09478 224

--B108250257 Advises that review of FBAR Section 2.5.4, "Stability of
Subsurface Matl," completed per investigation of structural
backfill conducted in response to Show Cause Item 2 New info
will be included in FBAR update
OPREA, Q W Houston Lighting & Power Co B1/07/08 3pp
09478 225

B108250428 Summarizes test data re relief & safety valves included in
EPRI test program Final results will be submitted prior to
fuel load, per NUREG-0737, Item 11 D.1 requirements
QOLDBERG, J H Houston Lighting & Power Co B1/08/20 2pp
09479 298

B108280194 Forwards request for addl info necessary for completion of
review of DL applications Responses should be in form of
amend to FBAR Response due within 90 days of receipt of ltr
w/o encl
TEDESCO, R L Assistant Director for Licensing B1/08/20 1p
09522, 273.

B108250073 Notifies that initial fuel load data will not be earlier
than B40701 due to delay in const completion date
ROBERTSON, C O Houston Lighting & Power Co B1/08/21 2pp
09480 330

C. Utility Environmental Report (ER), amends & correspondence

B108060143 Forwards Amend 4 to environ rept
QOLDBERG, J H Houston Lighting & Power Co B1/08/04 4pp,
09298 065

--B108060144 Amend 4 to environ rept
+ Houston Lighting & Power Co B1/08/04 26pp, 09298 067

F. Security, medical, emergency & fire protection plans

B108060382 Requests that util demonstrate that administrative &
physical means have been established for alerting &
providing prompt instructions to public in event of
emergency per 10CFR50, App E Response requested by B11101.
TEDESCO, R L Assistant Director for Licensing B1/07/27, 2pp
09301 356

B108260074 Ack receipt of NRC B10727 ltr re emergency prompt
notification sys Sys will be operational prior to commercial
operation of facility, Design & schedule under evaluation
Status & schedule will be provided by Jul 1982
QOLDBERG, J H Houston Lighting & Power Co B1/08/17, 2pp
09482 339

G Adjudicatory correspondence

8108140147 Response opposing applicant 810724 oral motion to quash F Cortez & J Tobola subpoenas Motion impermissible under 10CFR2 720(F). Alternatively, testimony is relevant Certificate of Svc encl Related correspondence BINKIN, L Citizens Concerned About Nuclear Power, Inc 81/08/07 4pp 09361 294

8108190352 Response to Citizens Concerned About Nuclear Power reply to applicant motion to quash F Cortez & J Tobola subpoenas NRC rules do not prohibit person other than one subpoenaed to move to quash subpoena. W/Certificate of Svc GUTIERREZ, J M Hearing Branch 3 81/08/14, 10pp 09419 282

H General correspondence

8108050320 Expresses concern re location of licensing hearings FEA01N, J Affiliation Unknown 81/07/15 1p 09268 008

I Inspection reports, IE Bulletins & correspondence

8108110201 Notifies that util does not propose to maintain separate notice to employees to identify Region 4 phone number suggested in NRC 770408 ltr Util proposes to post complete copy of 10CFR21 Statement of policy encl OPREA, Q W Houston Lighting & Power Co 81/06/04, 4pp 09327 300.

8108040561 Forwards IE Insp Repts 50-498/81-16 & 50-499/81-16 on 810319-22 & 0603-11 No noncompliance noted BEIDLE, W C Engineering Inspection Branch 81/06/29 2pp 09250 224

-8108040574 IE Insp Repts 50-498/81-16 & 50-499/81-16 on 810319-22 & 0603-11 No noncompliance noted Major areas inspected const activities & followup on show cause order items TAPIA, J I, HALL, R E Engineering & Materials Section 81/06/23 6pp, 09250 226

8108040568 Forwards IE Insp Repts 50-498/81-23 & 50-499/81-23 during June 1981 No noncompliance noted MADSEN, Q L Reactor Projects Branch 81/06/29, 2pp, 09252 196.

-8108040581 IE Insp Repts 50-498/81-23 & 50-499/81-23 during June 1981. No noncompliance noted Major areas inspected followup re noncompliance, unresolved items & show cause order items. PHILLIPS, H S, CROSSMAN, W A Project Section 3 81/06/24 8pp, 09252 198

8108040464 Forwards IE Insp Repts 50-498/81-21 & 50-499/81-21 on 810507-11 No noncompliance noted BEIDLE, W C Engineering Inspection Branch, 81/07/01 2pp 09249 193

-8108040474 IE Insp Repts 50-498/81-21 & 50-499/81-21 on 810609-11 No noncompliance noted Major areas inspected, review of responses to IE Insp Repts 50-498/79-19 & 50-499/79-19 & other Insp findings TOMLINSON, D P, HALL, R E Engineering & Materials Section, 81/07/01 4pp 09249 195

8108180442 Forwards IE Info Notice 81-19, "Lost Parts in Primary Coolant Sys." as early notification of possible significant matter No action or response requested BEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/06 2pp, 09408 079

8108190089 Responds to IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)." Asiatic clams present in main cooling water reservoir Essential cooling water sys exposed. GOLDBERG, J H Houston Lighting & Power Co 81/07/09, 3pp, 09419 113

8108180425 Forwards IE Info Notice 81-20, "Test Failures of Electrical Penetration Assemblies." No action or response requested. BEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01), 81/07/13 2pp 09407 318

8108040418 Ack receipt of 810413 & 0328 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/81-01 & 50-499/81-01 MADSEN, Q L Reactor Projects Branch 81/07/16, 1p, 09249 247.

--8108040428 Responds to NRC 810503 ltr re violations noted in IE Insp Repts 50-498/81-01 & 50-499/81-01 Corrective actions Procedure OCP-35 will be revised to provide protection for critical features of in-place equipment. OPREA, Q W Houston Lighting & Power Co 81/05/28 3pp 09249 248

8108040349 Ack receipt of 810616 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/79-03 & 50-499/79-03 Concur w/intention to delete redundant rebar storage placement MADSEN, Q L Reactor Projects Branch 81/07/16 1p 09250 112

--8108040560 Responds to NRC ltr re violations noted in IE Insp Repts 50-498/79-03 & 50-499/79-03 Corrective actions: requirement that concrete preplacement inspectors accomplish Insp using deleted since storage & maint group performs Insp OPREA, Q W Houston Lighting & Power Co 81/06/16 2pp 09250 113

8108180537 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink." No response requested BEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/21 2pp 09407 306

8108110449 Forwards IE Investigation Repts 50-498/81-19 & 50-499/81-19 on 810319-0716 No noncompliance noted GAOLIBARD, J E Investigation & Enforcement Staff, 81/07/27 2p 09337 163.

--8108110456 IE investigation Repts 50-498/81-19 & 50-499/81-19 on 810319-0716 No noncompliance noted Major areas investigated allegations re Brown & Root Coatings Dept & improper spec & procedural changes HERR, R K, GACI, P Investigation & Enforcement Staff, TAPIA, Engineering & Materials Section 81/07/27 14pp, 09337 163

8108250366 Forwards IE Investigation Repts 50-498/81-24 & 50-499/81-24 on 810714-15 No noncompliance noted, BEIDLE, W C Engineering Inspection Branch 81/07/29 2pp 09480 310.

--8108250370 IE Investigation Repts 50-498/81-24 & 50-499/81-24 on 810714-15 No noncompliance noted Major areas investigated allegations re falsification of painting records, use of out-of-spec welding rod & uneven bldg settlement HERR, R K, GAOLIBARD, J E Investigation & Enforcement Staff TAPIA, J I, Engineering & Materials Section, 81/07/29 7pp 09480 312

8108180566 Forwards IE Info Notice 81-22, "Sections 235 & 236 Area Atomic Energy Act of 1954." info should be brought to attention of employees No other action required BEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/31 2pp 09407 289

8108180187 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged by Improper Positioning of Handling Equipment." No action required. BEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/08/04, 2pp 09400 173

8108180303 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Tur Bearing Failures." No written response required. BEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/08/05 2pp 09401 171

B. Reportable occurrences, LERs & related correspondence

8108110215 Second interim deficiency rept re consideration of exp faulted condition heat loads in design of portions of heating, ventilation & air conditioning sys; initially reported on 810508 Next interim rept scheduled for 810823 OPREA, Q W Houston Lighting & Power Co, 81/07/29, 2pp 09332

8108110219 Final deficiency rept re stop work order issued on exp related welding at site, initially reported on 810411 Normal production of AWS welding progressing as authorized by NRC 810805 ltr OPREA, Q W Houston Lighting & Power Co 81/07/29 2pp 09332

8108110229 First interim deficiency rept re closure problems w/ Westinghouse Electro-Mechanical Div mfg gate valves. Initially reported on 810702, Westinghouse performing evaluation program Status rept scheduled for 811218 OPREA, Q W Houston Lighting & Power Co 81/07/29 2pp 09332

90325 Interim deficiency rept re Svc Level I paintings & coatings concrete & steel surfaces, initially reported B00922 conforming coating will be removed & reapplied Next rept B11215
IEA, O W Houston Lighting & Power Co. 81/08/06 3pp 09419, 294

190240 Third interim deficiency rept re environ qualification of electrical equipment associated w/auxiliary feedwater pumps. Initially reported B00825 Analysis is proceeding to develop at-accident temp & pressure profiles Next rept by B20205
IEA, O W Houston Lighting & Power Co. 81/08/13 2pp 09416 356

earing transcripts on non-antitrust matters

200027 Forwards updated of version GW Oprea, JH Goldberg, RI Moles RA Frazer testimony w/JQ Deweese testimony added rtificates of Svc encl Related correspondence
BDM, T B Baker & Boffe 81/08/14 3pp 09427 237

020002B Updated testimony of GW Oprea, JH Goldberg, RI Moles & RA Fraze & w/JQ Deweese testimony added Describes until mgt organization & plans for operation of facility Related correspondence
OPREA, O W, GOLDBERG, J H, DEWEASE, J Q Houston Lighting & Power Co 81/08/14 50pp 09427 240

Operator Examinations

3250036 Generic Ltr B1-29 to all licensees of operating plants, applicants for CLs & holders of CPs re simulator exams ll utils must furnish schedule of exams for CYB1 & CYB2 within 60 days Guidelines for exam conduct clarified
ISENHUT, D O Division of Licensing 81/08/07 8pp 09491, 201

KFI B1N-50-499 SOUTH TEXAS PROJECT, UNIT 2

Application/construction stage documents & correspondence

B010181 Confirms receipt of util B10703 ltr re further limited ABME safety-related welding as outlined in 12-wk work plan ABME welding work evaluated Util plan to expand welding & related ctivities accepted
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 13/07/10 2pp 09248, 171

3108040184 Requests release for addl scope of ABME safety-related welding New work identified in encl table will begin on B10713
OPREA, O W Houston Lighting & Power Co 81/07/03 3pp 09248 173

08250418 Ack receipt of B10508 & 0708 ltrs in response to NRC B10416 immediate action ltr & B10602 request for addl info re method for verification of location of dome tendon sheathing
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/21 2pp 09479 302

B108250423 Submits summary of B10629 meeting w/NRC re verification of location of dome tendon sheathing
GOLDBERG, J H Houston Lighting & Power Co 81/07/08 3pp 09479 304

08040117 Provides commitments on Reg Guides 1 5B, Revision 1 & 1.14a, per Generic Ltr B1-01, "Qualification of Insp, Exam & Testing & Audit Personnel " Program to support Reg Guide 1 5B requirements will be implemented by B10901.
GOLDBERG, J H Houston Lighting & Power Co. 81/07/31 3pp 09247 087

108130020 Summary of B10720 meeting w/util re monthly project meeting for Jul 1981 List of attendees encl
SELLS, D E Licensing Branch 3 81/07/31 3pp 09360 302

108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

108250230 Ack receipt of B10706 ltr re FSAR Section 2 5.4 "Stability of Subsurface Matl "
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/08/17 1p 09478 224

--B108250257 Advises that review of FSAR Section 2 5.4, "Stability of Subsurface Matl," completed per investigation of structural backfill conducted in response to Show Cause Item 2 New info will be included in FSAR update
OPREA, O W Houston Lighting & Power Co 81/07/08 3pp 09478 225

B108250428 Summarizes test data re relief & safety valves included in EPRI test program Final results will be submitted prior to fuel load, per NUREG-0737, Item 11 D 1 requirements.
GOLDBERG, J H Houston Lighting & Power Co 81/08/20 2pp 09479 298

B108280194 Forwards request for addl info necessary for completion of review of GL applications Responses should be in form of amend to FSAR Response due within 90 days of receipt of ltr w/o encl
TEDESCO, R L Assistant Director for Licensing 81/08/20 1p 09522 273

B108250073 Notifies that initial fuel load date will not be earlier than B40701 due to delay in const completion date
ROBERTSON, C O Houston Lighting & Power Co 81/08/21 2pp 09480 330

C Utility Environmental Report (ER), amends & correspondence

B108060143 Forwards Amend 4 to environ rept
GOLDBERG, J H Houston Lighting & Power Co 81/08/04 4pp 09298 069

--B108060144 Amend 4 to environ rept
Houston Lighting & Power Co 81/08/04 26pp 09298 069

F Security, medical, emergency & fire protection plans

B108060382 Requests that util demonstrate that administrative & physical means have been established for alerting & providing prompt instructions to public in event of emergency per 10CFR50, App C Response requested by B1101
TEDESCO, R L Assistant Director for Licensing 81/07/27 2pp 09301, 356

B108260074 Ack receipt of NRC B10727 ltr re emergency prompt notification sys Sys will be operational prior to commercial operation of facility Design & schedule under evaluation Status & schedule will be provided by Jul 1982
GOLDBERG, J H Houston Lighting & Power Co 81/08/17 2pp 09482 339

G Adjudicatory correspondence

B108140147 Response opposing applicant B10724 oral motion to quash F Cortez & J Toboia subpoenas Motion impermissible under 10CFR2 720(F) Alternatively, testimony is relevant Certificate of Svc encl Related correspondence.
BINLIN, L Citizens Concerned About Nuclear Power, Inc 81/08/07 4pp 09361 294

B108190352 Response to Citizens Concerned About Nuclear Power reply to applicant motion to quash F Cortez & J Toboia subpoenas NRC rules do not prohibit person other than one subpoenaed to move to quash subpoena W/Certificate of Svc.
GUTIERREZ, J H Hearing Branch 3 81/08/14 10pp 09419 282

H General correspondence

B108050320 Expresses concern re location of licensing hearings
FEAQUIN, J Affiliation Unknown 81/07/15 1p 09268 008

I Inspection reports, IE Bulletins & correspondence

B108110201 Notifies that util does not propose to maintain separate notice to employees to identify Region 4 phone number suggested in NRC 770408 ltr Util proposes to post complete copy of 10CFR21, Statement of policy encl
OPREA, O W Houston Lighting & Power Co 81/06/04 4pp 09327, 300

B108040561 Forwards IE Insp Repts 50-498/B1-16 & 50-499/B1-16 on B10319-22 & 0403-11. No noncompliance noted.
SEIDLE, W C Engineering Inspection Branch 81/06/29 2pp 09250 224

--B108040574 IE Insp Repts 50-498/B1-16 & 50-499/B1-16 on B10319-22 & 0603-11 No noncompliance noted Major areas inspected const activities & followup on show cause order items
TAPLA, J I, HALL, R E Engineering & Materials Section 81/06/23 6pp 09250, 226

B108040368 Forwards IE Insp Repts 50-498/B1-23 & 50-499/B1-23 during June 1981 No noncompliance noted
NADSEN, O L Reactor Projects Branch 81/06/29 2pp 09252.196

--B108040581 IE Insp Repts 50-498/B1-23 & 50-499/B1-23 during June 1981 No noncompliance noted Major areas inspected followup re noncompliance, unresolved items & show cause order items
PHILLIPS, H S, CROSSMAN, W A Project Section 3 81/06/24 8pp 09252.198

B108040464 Forwards IE Insp Repts 50-498/B1-21 & 50-499/B1-21 on 810609-11 No noncompliance noted
SEIDLE, W C Engineering Inspection Branch 81/07/01 2pp 09249.193

--B108040474 IE Insp Repts 50-498/B1-21 & 50-499/B1-21 on 810609-11 No noncompliance noted Major areas inspected review of responses to IE Insp Repts 50-498/79-19 & 50-499/79-19 & other insp findings
TOMLINSON, D P, HALL, R E Engineering & Materials Section 81/07/01 4pp 09249.195

B108180442 Forwards IE Info Notice B1-19, "Lost Parts in Primary Coolant Sys." as early notification of possible significant matter No action or response requested.
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/06 2pp 09408.079

B108190089 Responds to IE Bulletin B1-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel) " Asiatic clams present in main cooling water reservoir Essential cooling water sys exposed.
GOLDBERG, J H Houston Lighting & Power Co 81/07/09 3pp 09417.113

B108180425 Forwards IE Info Notice B1-20, "Test Failures of Electrical Penetration Assemblies " No action or response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01), 81/07/13 2pp 09407.318

B108040418 Ack receipt of 810413 & 0528 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/B1-01 & 50-499/B1-01
NADSEN, O L Reactor Projects Branch 81/07/16 1p 09249.247.

--B108040428 Responds to NRC 810505 ltr re violations noted in IE Insp Repts 50-498/B1-01 & 50-499/B1-01 Corrective actions
Procedure OCP-35 will be revised to provide protection for critical features of in-place equipment
OPREA, O W Houston Lighting & Power Co 81/05/28 5pp 09249.248

B108040549 Ack receipt of 810616 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/79-03 & 50-499/79-03 Concurs w/intention to delete redundant rebar storage placement
NADSEN, O L Reactor Projects Branch 81/07/16, 1p 09250.112

--B108040560 Responds to NRC ltr re violations noted in IE Insp Repts 50-498/79-03 & 50-499/79-03 Corrective actions: requirement that concrete preplacement inspectors accomplish insp being deleted since storage & maint group performs insp
OPREA, O W Houston Lighting & Power Co 81/06/16 2pp 09250.113

B108180537 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No response requested
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/21 2pp 09407.306

B108180449 Forwards IE Investigation Repts 50-498/B1-19 & 50-499/B1-19 on 810519-0716 No noncompliance noted
GAGLIARDO, J E Investigation & Enforcement Staff 81/07/27. 2pp 09337.163

--B108180456 IE Investigation Repts 50-498/B1-19 & 50-499/B1-19 on 810519-0716 No noncompliance noted Major areas investigated allegations re Brown & Root Coatings Dept & improper spec & procedural changes
HERR, R K, BACI, P Investigation & Enforcement Staff, TAPIA, J I, Engineering & Materials Section 81/07/27, 14pp 09337.165.

B108250366 Forwards IE Investigation Repts 50-498/B1-24 & 50-499/B1-24 on 810714-15 No noncompliance noted
SEIDLE, W C Engineering Inspection Branch 81/07/29. 2pp 09480.310

--B108250370 IE Investigation Repts 50-498/B1-24 & 50-499/B1-24 on 810714-15 No noncompliance noted Major areas investigated' allegations re falsification of painting records, use of out-of-spec welding rod & uneven bldg settlement.
HERR, R K, GAGLIARDO, J E Investigation & Enforcement Staff
TAPIA, J I Engineering & Materials Section 81/07/29. 7pp 09480.312

B108180566 Forwards IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 " Info should be brought to attention of employees No other action required.
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/07/31 2pp 09407.289

B108180187 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment." No action required
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/08/04 2pp 09400.173

B108180303 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No written response required.
SEYFRIT, K V Region 4, Dallas, Office of the Director (81/03/01) 81/08/05 2pp 09401.171

S Reportable occurrences, LERs & related correspondence

B108110215 Second interim deficiency rept re consideration of certain faulted condition heat loads in design of portions of heating, ventilation & air conditioning sys, initially reported on B10508 Next interim rept scheduled for 811023
OPREA, O W Houston Lighting & Power Co 81/07/29 2pp 09329.074

B108110219 Final deficiency rept re stop work order issued on safety-related welding at site, initially reported on 810411
Normal production of AWS welding progressing as authorized by NRC 810805 ltr
OPREA, O W Houston Lighting & Power Co 81/07/29. 2pp 09329.053

B108110229 First interim deficiency rept re closure problems w/ Westinghouse Electro-Mechanical Div mfg gate valves, initially reported on 810702 Westinghouse performing evaluation program Status rept scheduled for 811218
OPREA, O W Houston Lighting & Power Co. 81/07/29. 2pp 09329.152

B108190325 Interim deficiency rept re Bvc Level 1 paintings & coatings of concrete & steel surfaces, initially reported 800922.
Nonconforming coating will be removed & reapplied. Next rept by 811215
OPREA, O W Houston Lighting & Power Co 81/08/06. 3pp 09418.231

B108190240 Third interim deficiency rept re environ qualification of electrical equipment associated w/auxiliary feedwater pumps, initially reported 800825 Analysis is proceeding to develop post-accident temp & pressure profiles. Next rept by 820205
OPREA, O W Houston Lighting & Power Co 81/08/13 2pp 09416.151

T Hearing transcripts on non-antitrust matters

B108200027 Forwards updated of version GW Oprea, JH Goldberg, RI Moles & RA Frazar testimony w/JO Deweese testimony added
Certificate of Svc encl Related correspondence.
HU080N, T B Baker & Botts 81/08/14. 3pp 09427.237.

--B108200028 Updated testimony of GW Oprea, JH Goldberg, RI Moles & RA Frazar & w/JO Deweese testimony added. Describes until mgt organization & plans for operation of facility Related correspondence
OPREA, O W, GOLDBERG, J H, DEWEASE, J O, Houston Lighting & Power Co. 81/08/14 30pp 09427.240

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for GYB1 & CYB2 within 60 days. Guidelines for exam conduct clarified.
EISENHUT, D O Division of Licensing. 81/08/07. 8pp 09491.231

DOCKET 50-500 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

B108100054 Forwards emergency planning info for placement in LPRD.
8107240201
BOUSER, J L, Division of Rules and Records. 81/08/05 1p 09324.303.

3005b Forwards emergency planning info for placement in LPDR W/o
7240191
JER, J L Division of Rules and Records 81/08/05 1p
24 304

10001 Releases public version of emergency plan implementing
cedures, consisting of Revision 5 to index & Emergency
Implementing Procedure EI 1300 01, "Emergency Plan
Activation"
TON, J M Division of Rules and Records 81/08/25 1p
06 001

810002 Forwards public version of emergency plan implementing
cedures, consisting of Revision 5 to index & Emergency
Implementing Procedure EI 1300 01, "Emergency Plan
Activation"
Toledo Edison Co 81/08/04 1p 07806 001

13310003 Public version of emergency plan implementing procedures,
consisting of Revision 5 to index & Emergency Implementing
Procedure EI 1300 01, "Emergency Plan Activation."
Toledo Edison Co 81/08/31 34pp 07806 001

310009 Releases public version of revisions to emergency plan
supporting procedures, consisting of Revision 116 to index &
Administrative Procedure AD 1827 10, "Emergency Offsite
Dose Estimates"
TON, J M Division of Rules and Records 81/08/25 1p.
095 001

08310010 Forwards public version of revisions to emergency plan
supporting procedures, consisting of Revision 116 to index &
Administrative Procedure AD 1827 10, "Emergency Offsite Dose
Estimates"
Toledo Edison Co 81/08/04 1p 07806 001

08310012 Public version of revisions to emergency plan supporting
cedures, consisting of Revision 116 to index &
Administrative Procedure AD 1827 10, "Emergency Offsite Dose
Estimates"
Toledo Edison Co 81/08/31 24pp 07806 001

Adjudicatory correspondence

270136 Forwards draft order terminating proceeding for approval NRC
applicant agree on language.
TREBY, S A Hearing Branch 2 81/08/21 5pp 09492 027

KEY 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 3

Security, medical, emergency & fire protection plans

8100054 Forwards emergency planning info for placement in LPDR W/o
107240201
DUVER, J L Division of Rules and Records 81/08/05 1p.
9324 303

810005b Forwards emergency planning info for placement in LPDR W/o
107240191
DUVER, J L Division of Rules and Records 81/08/05 1p.
9324 304

08310001 Releases public version of emergency plan implementing
cedures, consisting of Revision 5 to index & Emergency
Implementing Procedure EI 1300 01, "Emergency Plan
Activation"
FELTON, J M Division of Rules and Records 81/08/25 1p
07806 001

8108310002 Forwards public version of emergency plan implementing
cedures, consisting of Revision 5 to index & Emergency
Implementing Procedure EI 1300 01, "Emergency Plan
Activation."
Toledo Edison Co 81/08/04 1p 07806 001

8108310003 Public version of emergency plan implementing procedures,
consisting of Revision 5 to index & Emergency Implementing
Procedure EI 1300 01, "Emergency Plan Activation"
Toledo Edison Co 81/08/31 34pp 07806 001

108310009 Releases public version of revisions to emergency plan
supporting procedures, consisting of Revision 116 to index &
Administrative Procedure AD 1827 10, "Emergency Offsite
Dose Estimates."
FELTON, J M Division of Rules and Records 81/08/25 1p.
07806 001

--8108310010 Forwards public version of revisions to emergency plan
supporting procedures, consisting of Revision 116 to index &
Administrative Procedure AD 1827 10, "Emergency Offsite Dose
Estimates"
Toledo Edison Co 81/08/04 1p 07806 001.

--8108310012 Public version of revisions to emergency plan supporting
cedures, consisting of Revision 116 to index &
Administrative Procedure AD 1827 10, "Emergency Offsite Dose
Estimates"
Toledo Edison Co 81/08/31 24pp 07806 001

0 Adjudicatory correspondence

8108270136 Forwards draft order terminating proceeding for approval NRC
applicant agree on language.
TREBY, S A Hearing Branch 2 81/08/21 5pp 09492 027.

DOCKET 81N-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A Application/construction stage documents & correspondence

8108180622 Notifies that review of util request for authorization to
use ABME Code Case N-242-1 is completed Code case
acceptable subj to indicated conditions.
TEDESCO, R L Assistant Director for Licensing 71/07/23 1p
09422 354

8108040302 Advises that 16-cylinder PC-2 5 engine for marine contract
suffered burned exhaust valve cage during factory tests
Specified cages will be inspected for adequate torquing of
holdowns prior to startup of facilities
HORIART, J M Colt Industries, Inc. 81/07/27 2pp 09248 277

8108240009 Generic Ltr 81-16 to all operating plant licenses & CP
holders re steam generator overfill Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training
EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 128

8108130082 Responds to Generic Ltr 81-01 re qualification of insp, exam,
testing & audit personnel. Positions on Reg Guide 1.88 &
Reg Guide 1 146 provided
BOUCHEY, G D Washington Public Power Supply System 81/08/05 6pp
09355 126

8108130108 Advises that vessel installation rescheduled for 810815.
BOUCHEY, G D Washington Public Power Supply System. 81/08/05 1p
09355 035

8108070133 Forwards revised sections & table of contents discussed in
NRC 810610 ltr for ETR-1001, Ebasco nuclear GA program
manual Revisions, which are dtd 810731 will be included in
change 10 to ETR-1001
TENZER, D E Ebasco Services, Inc (subs of Enserch Corp)
81/08/06 3pp 09310 102

C Utility Environmental Report (ER), amends & correspondence

8108190108 Requests util consider Class 9 accidents in environ rept. FR
notice encl
TEDESCO, R L Assistant Director for Licensing 81/08/04 6pp
09438 310

0 Inspection reports, IE Bulletins & correspondence

7908160015 Modifies 790606 response to IE Bulletin 79-03 re
longitudinal weld defects Discusses use of gas strippers &
regenerative heat exchangers mfg by Youngstown Welding &
Engineering Co.
REINBERGER, D L Washington Public Power Supply System 79/07/10
2pp 00658 319

8108040639 Forwards IE Insp Repts 50-508/81-10 & 50-509/81-10
on 810504-0602 & notice of violation
CREWS, J L Division of Resident, Reactor Projects & Engineering
Inspection 81/07/02 2pp 09250 025

--8108040641 Notice of violation from insp on 810504-0602
BISHOP, T W Division of Resident, Reactor Projects & Engineering
Inspection 81/07/02 3pp 09250 027

--8108040646 IE Insp Repts 50-508/81-10 & 50-509/81-10 on 810504-0602
Noncompliance noted welding procedure PWS-WPB-88 had been
used on Assembly 24 weld 5 w/o proper qualification
BISHOP, T W, DODDS, R T Reactor Projects Section 2 (Construction)
81/07/01 8pp 09250 030

B108260107 Responds to IE Bulletin B1-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel) " Probability of problem w/clams unlikely. Mussels have not been found in river.
LEDDICK, R S Washington Public Power Supply System B1/07/08 7pp
09486 015

B108040371 Forwards IE Insp Repts 50-508/B1-08 & 50-509/B1-08 on B10413-23 & notice of violation
CREWS, J L Division of Resident, Reactor Projects & Engineering Inspection B1/07/20 2pp 09252 230

--B108040375 Notice of violation from insp on B10413-23
KIRSCH, D F Division of Resident, Reactor Projects & Engineering Inspection B1/07/20 6pp 09252 232

-B108040381 IE Insp Repts 50-508/B1-08 & 50-509/B1-08 on B10413-23 Noncompliance noted failure to establish measures to assure that approved changes to documents are distributed & used
KIRSCH, D F, BISHOP, T W, NARBUT, P P Reactor Projects Section 2 (Construction) B1/07/01 60pp 09252 238

B108260045 Advises that assessment of concrete expansion anchor utilization will be completed by B10831 in response to IE Bulletin 79 02
LEDDICK, R S Washington Public Power Supply System B1/07/21 1p
09484 111

B107280310 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required
ENGELKEN, R H Region 5, San Francisco, Office of the Director (B1/03/01) B1/07/22 1p 09173 059

--B107280317 Advises that IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys," was forwarded to listed licensees on B10722
* Region 5, San Francisco, Office of the Director (B1/03/01) B1/07/22 1p 09173 060

B108260154 Responds to IE Bulletin B1-02, "Failure of Gate Type Valves to Close Against Differential Pressure " No subj valves installed or maintained as spares where required to close w/differential pressure in safety-related sys
LEDDICK, R S Washington Public Power Supply System B1/07/22 1p
09488 076

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on B10731
* Region 5, San Francisco, Office of the Director (B1/03/01) B1/07/31 2pp 09261 069

B108110212 Notifies that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to facilities
* Region 5, San Francisco, Office of the Director (B1/03/01) B1/08/04 1p 09329 195

B108260156 Informs that contractor deficiency control sys audit completed. Addl extension of time until B11201 requested for contract mods per B01021-28 insp
LEDDICK, R S Washington Public Power Supply System B1/08/04 1p
09488 086

B108110225 Notifies that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was issued to listed facilities
* Region 5, San Francisco, Office of the Director (B1/03/01) B1/08/05 1p 09329 212

B108260013 Responds to NRC B10702 ltr re violations noted in IE Insp rept on B10504-0602 Corrective actions weld procedure specs revised for consistency w/electrical characteristics & interpass temp
LEDDICK, R S Washington Public Power Supply System B1/08/07 6pp
09482 268

B108250345 Forwards IE Bulletin B1-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure "
* Region 5, San Francisco, Office of the Director (B1/03/01) B1/08/18 1p 09480 161.

S Reportable occurrences, LERs & related correspondence

B108260071 Interim deficiency rept re weld cracks in embed plates, initially reported on B10512 Completion of evaluation has been delayed due to expanded scope of evaluation
Reportability has not been determined. Final rept by B10815
LEDDICK, R S Washington Public Power Supply System B1/06/24 1p
09482 341

B108260177 Interim rept on potential reportable deficiency re stiff hanger stiff clamps, initially reported on B10611. Significant tie rod bending on stiff clamp assembly noticed when installed per instructions. Final rept by B11001
LEDDICK, R S Washington Public Power Supply System B1/07/09 20pp 09489 124

B108260044 Interim deficiency rept re concrete repairs to ASME 191 21-42B 50, initially reported on B10724 Methods of repair may include application of approved epoxy bonding agent & concrete replacement w/3/8-inch max aggregate size
LEDDICK, R S Washington Public Power Supply System B1/06/07 1p
09482 274

B108260139 Interim deficiency rept re structural steel connections, initially reported on B10219. Ebasco is in process of reviewing statistical analysis rept. Final rept by B11115
LEDDICK, R S Washington Public Power Supply System B1/08/14 1p
09486 332

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants applicants for OLs & holders of CPs re simulator exams. All utils must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07 8pp 09491 24

DOCKET BYN-50-509 WPPSS NUCLEAR PROJECT, UNIT 5

A Application/construction stage documents & correspondence

B108180622 Notifies that review of util request for authorization to use ASME Code Case N-242-1 is completed. Code case acceptable subj to indicated conditions
TEDESCO, R L Assistant Director for Licensing B1/07/23 1p
09422 354

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D G Division of Licensing B1/07/31 6pp 09490 18

B108130082 Responds to Generic Ltr B1-01 re qualification of in-plant testing & audit personnel. Positions on Reg Guide 1.5B & Reg Guide 1.146 provided
BOUCHEY, D D Washington Public Power Supply System B1/08/05 1p
09355 126

B108070133 Forwards revised sections & table of contents discussion NRC B10610 ltr for ETR-1001. Ebasco nuclear QA program manual revisions, which are dtd B10731 will be included in change 10 to ETR-1001
TENZER, B E Ebasco Services, Inc (subs. of Enserch Corp) B1/08/06 3pp 09310 102

C Utility Environmental Report (ER), amends & correspondence

B108190108 Requests util consider Class 9 accidents in environ rept notice encl
TEDESCO, R L Assistant Director for Licensing B1/08/04 6pp
09438 310

G Inspection reports, IE Bulletins & correspondence

7908160015 Modifies 790606 response to IE Bulletin 79-03 re longitudinal weld defects. Discusses use of gas strippers & regenerative heat exchangers mfg by Youngstown Welding & Engineering Co
RENGERGER, D L Washington Public Power Supply System 79/07/10 2pp 00658 319

B108040639 Forwards IE Insp Repts 50-508/B1-10 & 50-509/B1-10 on B10504-0602 & notice of violation
CREWS, J L Division of Resident, Reactor Projects & Engineering Inspection B1/07/02 2pp 09250:025

--B108040641 Notice of violation from insp on B10504-0602
BISHOP, T W Division of Resident, Reactor Projects & Engineering Inspection B1/07/02 3pp 09250 027

--B108040646 IE Insp Repts 50-508/B1-10 & 50-509/B1-10 on B10504-0602 Noncompliance noted welding procedure PK8-WPS-88, had been used on Assembly 24 weld S w/o proper qualification
BISHOP, T W, DODDS, R T Reactor Projects Section 2 (Construction) B1/07/01 8pp 09250 030.

60107 Responds to IE Bulletin B1-03, "Flow Blockage of Cooling
er to Safety Sys Components by Corbicula Sp (Asiatic
2) & Mytilus Sp (Mussel) " Probability of problem w/clams
sely Mussels have not been found in river
EDDICK, R S Washington Public Power Supply System B1/07/08 7pp
1485 015

740371 Forwards IE Insp Repts 50-508/B1-08 & 50-509/B1-08 on
7413-23 & Notice of Violation.
WJS, J L Division of Resident, Reactor Projects & Engineering
Inspection B1/07/20 2pp 09252 230

38040375 Notice of violation from Insp on B10413-23
AIRSCH, D F Division of Resident, Reactor Projects & Engineering
Inspection. B1/07/20 6pp 09252 232

08040381 IE Insp Repts 50-508/B1-08 & 50-509/B1-08 on B10413-23.
Noncompliance noted failure to establish measures to ensure
that approved changes to documents are distributed & used
AIRSCH, D F, BISHOP, T W, NARVUT, P P Reactor Projects Section 2
(Construction) B1/07/01 60pp 09252 238

260045 Advises that assessment of concrete expansion anchor
Installation will be completed by B10831, in response to IE
Letter 79-02
EDDICK, R S Washington Public Power Supply System B1/07/21 1p
1484 111

1280310 Forwards IE Circular B1-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys " No written response
required
ENGELKEN, R H Region 5, San Francisco, Office of the Director
(B1/03/01) B1/07/22 1p 09173 059.

107280317 Advises that IE Circular B1-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys," was forwarded to listed
licensees on B10722
4 Region 5, San Francisco, Office of the Director (B1/03/01).
B1/07/22 1p 09173 060

8260154 Responds to IE Bulletin B1-02, "Failure of Gate Type Valves
to Close Against Differential Pressure " No subj valves
installed or maintained as spares where required to close
w/differential pressure in safety-related sys.
EDDICK, R S Washington Public Power Supply System B1/07/22 1p
09488 076

18050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to listed
licensees on B10731
4 Region 5, San Francisco, Office of the Director (B1/03/01).
B1/07/31. 2pp 09261 069

38110212 Notifies that IE Info Notice B1-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to facilities
4 Region 5, San Francisco, Office of the Director (B1/03/01).
B1/08/04 1p 09329 195

08260156 Informs that contractor deficiency control sys audit
completed Addl extension of time until B11201 requested for
contract mods per B10121-28 Insp
LEDDICK, R S Washington Public Power Supply System B1/08/04 1p
09488 086.

08110225 Notifies that IE Info Notice B1-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was issued to listed facilities
4 Region 5, San Francisco, Office of the Director (B1/03/01)
B1/08/05 1p 09329 212

08260013 Responds to NRC B10702 ltr re violations noted in IE Insp
rept on B10504-0602 Corrective actions weld procedure specs
revised for consistency w/electrical characteristics &
interpass temp
LEDDICK, R S Washington Public Power Supply System B1/08/07. 6pp
09482 268.

108250345 Forwards IE Bulletin B1-02, Suppl 1, "Failure of Gate Type
Valves to Close Against Differential Pressure,"
4 Region 5, San Francisco, Office of the Director (B1/03/01)
B1/08/18 1p 09480 161

Reportable occurrences, LERs & related correspondence

108260071 Interim deficiency rept re weld cracks in embed plates,
initially reported on B10512 Completion of evaluation has
been delayed due to expanded scope of evaluation
Reportability has not been determined Final rept by B10815
LEDDICK, R S Washington Public Power Supply System B1/06/24. 1p.
09482 341

B108260177 Interim rept on potential reportable deficiency re pipe
hanger stiff clamps, initially reported on B10611 Significant
tie rod bending on stiff clamp assembly noticed when
installed per instructions Final rept by B11001
LEDDICK, R S Washington Public Power Supply System B1/07/09
20pp 09489 124

B108260044 Interim deficiency rept re concrete repairs to ABW019 &
21-428 SO, initially reported on B10724, Methods of repair
may include application of approved epoxy bonding agent &
concrete replacement w/3/8-inch max aggregate size
LEDDICK, R S Washington Public Power Supply System B1/08/07 3pp
09482 274

B108260139 Interim deficiency rept re structural steel connections,
initially reported on B10219, Ebasco is in process of
reviewing statistical analysis rept Final rept by B11115
LEDDICK, R S Washington Public Power Supply System B1/08/14 2pp
09486 332

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants,
applicants for OLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CVB1 & CVB2
within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing B1/08/07 8pp 09491 201

DOCKET 30-313 WPPSS NUCLEAR PROJECT, UNIT 4

A Application/construction stage documents & correspondence

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing B1/07/31. 6pp 09490 128

B108170018 Discusses licensing schedule & requests current realistic
projected const completion date Quarterly updates should be
provided until SER issuance
EISENHUT, D O Division of Licensing B1/08/03 2pp 09408 356

B108130082 Responds to Generic Ltr B1-01 re qualification of Insp exam,
testing & audit personnel Positions on Reg Guide 1 9B &
Reg Guide 1 146 provided.
BOUCHEY, O D Washington Public Power Supply System B1/08/05 6pp
09355 126

C Utility Environmental Report (ER), amends & correspondence

B108140045 Requests that util consider Class 9 accident analyses in EIA
required by NEPA, per NRC B00613 statement of interim policy.
Accident analyses should be presented in environ rept when
applications for OL are tendered FR notice encl
TEDESCO, R L Assistant Director for Licensing. B1/08/04 6pp.
09370 338

D Inspection reports, IE Bulletins & correspondence

B107280310 Forwards IE Circular B1-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys " No written response
required
ENGELKEN, R H Region 5, San Francisco, Office of the Director
(B1/03/01) B1/07/22 1p 09173 059

--B107280317 Advises that IE Circular B1-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys," was forwarded to listed
licensees on B10722
4 Region 5, San Francisco, Office of the Director (B1/03/01)
B1/07/22 1p 09173 060

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to listed
licensees on B10731
4 Region 5, San Francisco, Office of the Director (B1/03/01).
B1/07/31 2pp 09261 069

B108110212 Notifies that IE Info Notice B1-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to facilities
4 Region 5, San Francisco, Office of the Director (B1/03/01).
B1/08/04 1p 09329 195

B108110225 Notifies that IE Info Notice B1-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was issued to listed facilities.
4 Region 5, San Francisco, Office of the Director (B1/03/01)
B1/08/05 1p 09329 212

8108250345 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Oats Type Valves to Close Against Differential Pressure"
* Region 5, San Francisco, Office of the Director (81/03/01)
81/08/18 1p 09480 161

S Reportable Occurrences, LERs & related correspondence

8108110649 Part 21 rept re lube oil coolers supplied on makeup/HPI pumps for utility contracts. Head opposite inlet & outlet piping connections of coolers can misorient pass configuration Pump identification & drawing encl
TAYLOR, J H Babcock & Wilcox Co 81/01/13 7pp 09344 004

8108260052 Interim deficiency rept re Bostrom Bergs Metal Products welded assemblies, initially reported on 801208. Final rept cannot be completed by 810501 due to complex configuration of test specimens, but will be submitted by 810717
MAZUR, D W Washington Public Power Supply System 81/06/09 2pp 09486 327

8108260002 Final deficiency rept re combustion air intake design deficiency, initially reported 810208. Design changes approved & implemented as presented in 810601 rept
MAZUR, D W Washington Public Power Supply System 81/07/09 1p 09482 247

8108260015 Interim deficiency rept re Bostrom Bergs Metal Products welded assemblies, initially reported on 801208. Testing has been completed. Final engineering rept will not be available until end of Jul 1981. Final rept by 810814
MAZUR, D W Washington Public Power Supply System 81/07/17 2pp 09482 266

8108260050 Interim deficiency rept re induced neutron flux error, initially reported on 801212. Changes to reactor protective sys & overall upgrade program underway. Next rept by 811231
MAZUR, D W Washington Public Power Supply System 81/07/28 2pp 09486 322

8108200317 Part 21 rept re potential defect on cable tray supports. Applicable strut fitting configurations based on incorrect load tables will be identified. Applicable allowable loads will be determined. Completion expected by 811115
SARSTEN, G E United Engineers & Constructors, Inc (subs. of Raytheon Co) 81/08/07 3pp 09431 154

8108260091 Final deficiency rept re Bostrom Bergs Metal Products welded assemblies, initially reported on 811208. Test results indicate that weld deficiencies do not compromise integrity of Class 1 components
MAZUR, D W Washington Public Power Supply System 81/08/17 4pp 09483 180

V Operator Examinations

8108250086 Generic Ltr 81-29 to all licensees of operating plants, applicants for GLs & holders of CPs re simulator exams. All utilities must furnish schedule of exams for CY81 & CY82 within 60 days. Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET 50-514 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1

G Adjudicatory correspondence

8108060064 Response to NRC 810630 interrogatories re consistent site evaluation process. Certificate of Svc encl
MORDET, L K Forelaws on Board 81/07/28 7pp 09298 304

8108050301 Forwards NRC answers to 810708 forelaws on ASLB interrogatories
BORDENICK, B M Hearing Branch 4 81/07/29 1p 09260 162

--8108050302 Answers to 810708 forelaws on ASLB interrogatories. FEB Suppl 1 was prepared in draft by five ANL project team members. Lists potential sites analyzed. Affidavits & Certificate of Svc encl
BORDENICK, B M Hearing Branch 4, 81/07/29 18pp 09260 163

8108140211 Order adjusting ASLB 810619 discovery & hearing schedule for early site review & accepting 790307 testimony re App 1. Witness testimony should be presented in affidavit form.
BOWERS, E S Atomic Safety and Licensing Board Panel 81/08/10 2pp 09366 116

8108200054 Motion for summary disposition of intervenors Forelaws re Board & LK Marbet Contention AS-5. No genuine issue of material fact exists & dismissal warranted as matter of law.
Certificate of Svc encl
BORDENICK, B M Hearing Branch 4 81/08/18 7pp 09427 229

8108260148 Renewed motion for summary judgement of Contention AS-5, incorporating by ref arguments & merits of 810406 motion. Certificate of Svc encl. Related correspondence.
HASTINGS, W Portland General Electric Co HASTINGS, W Hasting, W 81/08/18 3pp 09489 022

S Reportable Occurrences, LERs & related correspondence

8108110649 Part 21 rept re lube oil coolers supplied on makeup/HPI pumps for utility contracts. Head opposite inlet & outlet piping connections of coolers can misorient pass configuration Pump identification & drawing encl
TAYLOR, J H Babcock & Wilcox Co 81/01/13 7pp 09344 004

8108200238 Part 21 rept re potential for stress corrosion cracking of anchor bolts, originally reported on 810813. Utility that have plants for which vendor has supports & restraints design responsibility will be notified of problem.
TAYLOR, J H Babcock & Wilcox Co 81/08/14 4pp 09431 119

DOCKET 50-515 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

G Adjudicatory correspondence

8108060064 Response to NRC 810630 interrogatories re consistent site evaluation process. Certificate of Svc encl
MORDET, L K Forelaws on Board 81/07/28 7pp 09298 304

8108050301 Forwards NRC answers to 810708 forelaws on ASLB interrogatories
BORDENICK, B M Hearing Branch 4 81/07/29 1p 09260 162

--8108050302 Answers to 810708 forelaws on ASLB interrogatories. FEB Suppl 1 was prepared in draft by five ANL project team members. Lists potential sites analyzed. Affidavits & Certificate of Svc encl
BORDENICK, B M Hearing Branch 4 81/07/29 18pp 09260 163

8108140211 Order adjusting ASLB 810619 discovery & hearing schedule for early site review & accepting 790307 testimony re App 1. Witness testimony should be presented in affidavit form.
BOWERS, E S Atomic Safety and Licensing Board Panel 81/08/10 2pp 09366 116

8108200054 Motion for summary disposition of intervenors Forelaws re Board & LK Marbet Contention AS-5. No genuine issue of material fact exists & dismissal warranted as matter of law.
Certificate of Svc encl
BORDENICK, B M Hearing Branch 4 81/08/18 7pp 09427 229

8108260148 Renewed motion for summary judgement of Contention AS-5, incorporating by ref arguments & merits of 810406 motion. Certificate of Svc encl. Related correspondence.
HASTINGS, W Portland General Electric Co HASTINGS, W Hasting, W 81/08/18 3pp 09489 022

S Reportable Occurrences, LERs & related correspondence

8108110649 Part 21 rept re lube oil coolers supplied on makeup/HPI pumps for utility contracts. Head opposite inlet & outlet piping connections of coolers can misorient pass configuration Pump identification & drawing encl
TAYLOR, J H Babcock & Wilcox Co 81/01/13 7pp 09344 004

8108200238 Part 21 rept re potential for stress corrosion cracking of anchor bolts, originally reported on 810813. Utility that have plants for which vendor has supports & restraints design responsibility will be notified of problem.
TAYLOR, J H Babcock & Wilcox Co 81/08/14 4pp 09431 119

DOCKET STN-50-516 JAMESPORT NUCLEAR STATION, UNIT 1

G Inspection reports, IE Bulletins & correspondence

8107270308 Advises that IE Info Notice 81-07, "Potential Problem w/ Water-Soluble Purge Dam Metals Used During Inert Gas Welding," was sent to listed licensees.
* Region 1, Philadelphia, Office of the Director (81/03/01)
81/03/16 4pp 09178 190

KEY STN-50-517 JAMESPORT NUCLEAR STATION, UNIT 2

Inspection reports, IE Bulletins & correspondence

7270305 Advises that IE Info Notice B1-07, "Potential Problem W/ Water-Soluble Purge Dam Matls Used During Inert Gas Filling," was sent to listed licensees
Region 1, Philadelphia, Office of the Director (B1/03/01)
11/03/16 4pp 0917B 190

KEY STN-50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

Application/construction stage documents & correspondence

8240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing B1/07/31 6pp 09490 128

5870107 Responds to Generic Ltr B1-01, "Qualifications of Nuclear Power Plant Insp, Exam & Testing & Audit Personnel"
Describes commitments to various reg guide positions
MILLS, L M Tennessee Valley Authority B1/08/03 3pp 0930B 057

0824077 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item 11 K 3 44, anticipated transients combined w/ single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D O Division of Licensing B1/08/07 3pp 09490 209

08180120 Provides revised fuel load dates for facilities, in response to NRC request FSARs will be submitted 2 1/2 yrs before fuel load dates Hartsville Units B1 & B2, Philipps Bend Unit 2 & Yellow Creek Unit 2 have been deferred
MILLS, L M Tennessee Valley Authority B1/08/14 2pp 09400 056

Inspection reports, IE Bulletins & correspondence

108110453 Forwards IE Insp Repts 50-518/B1-10, 50-519/B1-10, 50-520/B1-10 & 50-521/B1-10 on B10601-30 No noncompliance noted
LEWIS, R C Division of Resident & Reactor Project Inspection B1/07/20 2pp 09332 194

-B108110463 IE Insp Repts 50-518/B1-10, 50-519/B1-10, 50-520/B1-10 & 50-521/B1-10 on B10601-30 No noncompliance noted Major areas inspected structural steel, plant B extended shutdown, steel containments, biological shield wall & earthwork
SWAN, W B Division of Resident & Reactor Project Inspection B1/07/13 6pp 09332 198

108110475 Forwards IE Insp Repts 50-518/B1-11, 50-519/B1-11, 50-520/B1-11 & 50-521/B1-11 on B10622-26 No noncompliance noted
LEWIS, R C Reactor Project Branch 1 B1/07/20 2pp 09338 148

-B108110484 IE Insp Repts 50-518/B1-11, 50-519/B1-11, 50-520/B1-11 & 50-521/B1-11 on B10622-26 No noncompliance noted Major areas inspected previous insp findings, safety-related components, piping & welding
COLEY, J L, HERDT, A R Engineering Inspection Branch B1/07/13 10pp 09338 150

3108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink" No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/21 4pp 09254 068

B108040620 Ack receipt of B10706 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-518/B1-08
LEWIS, R C Division of Resident & Reactor Project Inspection B1/07/21 1p 09250 183

--B108040629 Responds to NRC B10604 ltr re violations noted in IE Insp Repts 50-518/B1-08, 50-519/B1-08, 50-520/B1-08 & 50-521/B1-08
Corrective actions procedure revised to include requirement for writing notification of change rept within three days
MILLS, L M Tennessee Valley Authority B1/07/06 3pp 09250 184

--B108040638 Forwards IE Insp Repts 50-518/B1-08, 50-519/B1-08, 50-520/B1-08 & 50-521/B1-08 on B10512-15 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection, B1/06/04 2pp 09250 187

-B108040642 Notice of violation from insp on B10512-15
+ Division of Resident & Reactor Project Inspection B1/06/04 1p 09250 189

--B108040645 IE Insp Repts 50-518/B1-08, 50-519/B1-08, 50-520/B1-08 & 50-521/B1-08 on B10512-15 Noncompliance noted failure of procedure to address timeliness of identification requirements & to identify omission in noncompliance rept
HARRIS, J R, CONLON, T E Engineering Inspection Branch B1/06/01 3pp 09250 190

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/22 4pp 09247 212

B108040136 Submits final response to IE Bulletin B0-21, per NRC B01106 ltr GE & valve vendors indicate no safety-related valves have parts mfg by Malcolm Foundry Co, Inc
MILLS, L M Tennessee Valley Authority B1/07/23 1p 09246 361

B108040071 Forwards IE Circular B1-11, "Inadequate Decay Heat Removal During Reactor Shutdown" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/24 3pp 09246 174

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment" No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/04 4pp 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures" No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/05 4pp 09334 393

B Periodic operating reports & related correspondence

B108110318 Forwards HNP BMR - 9, "Socioeconomic Monitoring & Mitigation Rept" for Apr-Sept 1980
MILLS, L M Tennessee Valley Authority B1/07/30 1p 09330 289

--B108110328 "Socioeconomic Monitoring & Mitigation Rept" for Apr-Sept 1980
+ Tennessee Valley Authority HNP BMR-9 B1/04/30 44pp 09330 290

B Reportable occurrences, LERs & related correspondence

B108180027 Final rept re deficient Borg-Warner 4-inch gate valves initially reported on B00801 Valves will be modified to eliminate possible disengagement of gate from guide Mods will be completed by B10301
MILLS, L M Tennessee Valley Authority B0/08/29 2pp 09400 048

B108180324 First interim deficiency rept re protection sys panel design deficiencies, initially reported on B00807 GE requested return of three deficient Nuclear Sys Protection Sys power supply panels Next rept by B01119
MILLS, L M Tennessee Valley Authority B0/09/03 2pp 09401 250

B108030272 Suppl to final deficiency repts re high pressure core spray component wiring discrepancies Completion dates for hardware corrections to wiring discrepancies has been delayed until B10630
MILLS, L M Tennessee Valley Authority B1/02/10 1p 09237 082

B107310220 Interim deficiency rept re Rosemount Models 1152 & 1151 pressure transmitter defects, initially reported B00603 GE awaiting vendor response Next rept expected by B11218
MILLS, L M Tennessee Valley Authority B1/06/30 1p 09218 320

B108030143 Interim deficiency rept re reactor pressure vessel shield wall weld deficiencies, initially reported on B00215 Completion dates for corrective actions will be delayed until B10816
MILLS, L M Tennessee Valley Authority B1/07/01 1p 09225 356.

DOCKETED ITEMS

B108030304 Discusses corrective actions re deficiency concerning unfused matl in drywell vent structure Frame 7 closure plate weld. Initially reported B10230 Corrective actions should be completed by B108031
MILLS, L M Tennessee Valley Authority B1/07/07 1p 09239 337

B108030354 Interim deficiency rept re high pressure core spray component using discrepancies Corrective action date for hardware & software will be B10730 instead of B10630 Revised vendor drawings have not been received
MILLS, L M Tennessee Valley Authority B1/07/15 1p 09237 043

B108040350 Fourth interim deficiency rept re pressure drop in essential svc water piping, due to corrosion products, originally reported on B01210 Caused by use of std industry techniques in raw water piping hydraulic design Final rept by B20401.
MILLS, L M Tennessee Valley Authority B1/07/27 3pp 09249 055

B108100066 Third interim deficiency rept re fillet weld misappt for stayed tee joints, initially reported on B01208 Nonconforming stayed tee joint designs will either be redesigned, have adequacy established or be repaired Next rept by B11104
MILLS, L M Tennessee Valley Authority B1/07/31 2pp 09317 350

B108100113 Interim deficiency rept re reactor core isolation cooling sys steam linebreak, initially reported on B10630 RHR equipment would be exposed to unacceptable environ GE is Investigating Matter also reportable per 10CFR21
MILLS, L M Tennessee Valley Authority B1/07/31 2pp 09317 003

B108130228 Second interim deficiency rept re procurement control activities, initially reported on B10316 Procedures are being revised to eliminate conflicts involving waiving of insp Next rept by B11109
MILLS, L M Tennessee Valley Authority B1/08/03 3pp 09336 053

B108180163 First interim deficiency rept re environ qualification of NESS equipment to IEEE-323-1974, initially reported on B10710 Next rept by B11116 Also reportable per Part 21
MILLS, L M Tennessee Valley Authority B1/08/11 2pp 09400 130

B108180171 Third interim deficiency rept re failure by ITT Grinnell to use proper matl testing method, initially reported B10304 Testing & evaluation continuing Final rept will be submitted by B11216
MILLS, L M Tennessee Valley Authority B1/08/11 2pp 09400 141

B108180016 Final rept re inadequate design of support of 36-inch condensate header line, initially reported B00716 Line designed on steel beams w/o local reinforcing at pipe wall Stress analysis section review & approval required
MILLS, L M Tennessee Valley Authority B1/08/15 3pp 09400 048

B108240316 First interim deficiency rept re design review process & interface coordination activity, initially reported B10717 Interface coordinator requirements & responsibilities currently under review by TVA Addl info by B11116
MILLS, L M Tennessee Valley Authority B1/08/17 2pp 09461 194

B108250398 First interim deficiency rept re QA training program, initially reported B10720 Program revised to contain new stds Next rept by B11118
MILLS, L M Tennessee Valley Authority B1/08/20 2pp 09511 279

B108180318 First interim deficiency rept re audit HT-0-80-12, inadequate drawing control, initially reported on B00731 List is being generated of all drawings currently in use & current revisions & will be updated daily
MILLS, L M Tennessee Valley Authority B1/08/28 2pp 09401 228

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All units must furnish schedule of exams for CV81 & CV82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07 8pp 09491 201

DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

B108240007 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D G Division of Licensing B1/07/31 6pp 09490 128

B108070107 Responds to Generic Ltr B1-01, "Qualifications of N.1111 Power Plant Insp, Exam & Testing & Audit Personnel" Describes commitments to various reg guide positions
MILLS, L M Tennessee Valley Authority B1/08/03 3pp 09249 4

B108240477 Advises that GE BWR owners group B01229 rept re N.1111 K.3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D G Division of Licensing B1/08/07 3pp 09490 12

B108180120 Provides revised fuel load dates for facilities, in response to NRC request FSARs will be submitted 2 1/2 yrs before fuel load dates Hartsville Units B1 & B2, Phipps Bend Unit 2 & Yellow Creek Unit 2 have been deferred
MILLS, L M Tennessee Valley Authority B1/08/14 2pp 09490 14

Q Inspection reports, IE Bulletins & correspondence

B108110453 Forwards IE Insp Repts 50-518/B1-10, 50-519/B1-10, 50-520/B1-10 & 50-521/B1-10 on B10601-30 No noncompliance noted
LEWIS, R C Division of Resident & Reactor Project Inspection B1/07/20 2pp 09332 196

--B108110463 IE Insp Repts 50-518/B1-10, 50-519/B1-10, 50-520/B1-10 & 50-521/B1-10 on B10601-30 No noncompliance noted Major areas inspected structural steel, plant B extended shutdown, steel confinements, biological shield wall & earthwork
SHAW, W D Division of Resident & Reactor Project Inspection B1/07/13 6pp 09332 198

B108110475 Forwards IE Insp Repts 50-518/B1-11, 50-519/B1-11, 50-520/B1-11 & 50-521/B1-11 on B10622-26 No noncompliance noted
LEWIS, R C Reactor Project Branch 1 B1/07/20 2pp 09333 149

--B108110484 IE Insp Repts 50-518/B1-11, 50-519/B1-11, 50-520/B1-11 & 50-521/B1-11 on B10622-26 No noncompliance noted Major areas inspected previous insp findings, safety-related components, piping & welding
COLEY, J L HERDT, A R Engineering Inspection Branch B1/07/13 10pp 09333 150

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink" No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/07/21) 4pp 09234 069

B108040620 Ack receipt of B10706 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-518/B1-08
LEWIS, R C Division of Resident & Reactor Project Inspection B1/07/21 1p 09250 183

--B108040629 Responds to NRC B10604 ltr re violations noted in IE Insp Repts 50-518/B1-08, 50-519/B1-08, 50-520/B1-08 & 50-521/B1-08 Corrective actions procedure revised to include requirement for writing notification of change rept within three days
MILLS, L M Tennessee Valley Authority B1/07/06 3pp 09250 184

--B108040638 Forwards IE Insp Repts 50-518/B1-08, 50-519/B1-08, 50-520/B1-08 & 50-521/B1-08 on B10512-15 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection B1/06/04 2pp 09250 187

--B108040645 IE Insp Repts 50-518/B1-08, 50-519/B1-08, 50-520/B1-08 & 50-521/B1-08 on B10512-15 Noncompliance noted, failure of procedure to address timeliness of identification requirements & to identify omission in nonconformance rept
HARRIS, J R, CONLON, T E Engineering Inspection Branch B1/08/01 3pp 09250 190

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/07/22) 4pp 09247 212

B108040136 Submits final response to IE Bulletin B0-21, per NRC B01106 ltr GE & valve vendors indicate no safety-related valves have parts mfg by Malcolm Foundry Co, Inc
MILLS, L M Tennessee Valley Authority, B1/07/23 1p 09246 361

B108040071 Forwards IE Circular B1-11, "Inadequate Decay Heat Removal During Reactor Shutdown" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/07/24) 3pp 09246 174

8110534 Forwards IE Info Notice 81-22 "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
 REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
 1/07/31 6pp

8110559 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to improper Positioning of Handling Equipment " No action or response requested
 REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
 4/08/04 4pp 09335 271

8110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine bearing Failures " No action or response requested.
 REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
 1/08/05 4pp 09334 353

Periodic operating reports & related correspondence

8110318 Forwards HNP SMR - 9, "Socioeconomic Monitoring & Mitigation Rept" for Apr-Sept 1980
 MILLS, L M Tennessee Valley Authority 81/07/30 1p 09330 289

8109110328 "Socioeconomic Monitoring & Mitigation Rept" for Apr-Sept 1980
 + Tennessee Valley Authority HNP SMR-9 81/04/30 44pp
 09330 290

Reportable occurrences, LERs & related correspondence

8180027 Final rept re deficient Borg-Warner 6-inch gate valves initially reported on 800801 Valves will be modified to eliminate possible disengagement of gate from guide Mads will be completed by 810301
 MILLS, L M Tennessee Valley Authority 80/08/29 2pp 09400 048

108180326 First interim deficiency rept re protection sys panel design deficiencies, initially reported on 800807 GE requested return of three deficient Nuclear Sys Protection Sys power supply panels Next rept by 801119
 MILLS, L M Tennessee Valley Authority 80/09/03 2pp 09401 250

108030272 Suppl to final deficiency repts re high pressure core spray component wiring discrepancies. Completion dates for hardware corrections to wiring discrepancies has been delayed until 810630
 MILLS, L M Tennessee Valley Authority 81/02/10 1p 09237 082

108030143 Interim deficiency rept re reactor pressure vessel shield wall weld deficiencies, initially reported on 800215 Completion dates for corrective actions will be delayed until 810816
 MILLS, L M Tennessee Valley Authority 81/07/01 1p 09225 356

1108030354 Interim deficiency rept re high pressure core spray component wiring discrepancies Corrective action date for hardware & software will be 810730 instead of 810630 Revised vendor drawings have not been received
 MILLS, L M Tennessee Valley Authority 81/07/15 1p 09237:043

8108040350 Fourth interim deficiency rept re pressure drop in essential svc water piping, due to corrosion products, originally reported on 801210 Caused by use of std industry techniques in raw water piping hydraulic design Final rept by 820401
 MILLS, L M Tennessee Valley Authority 81/07/27 3pp, 09249 053

8109060307 Part 21 rept re improperly mfg valve springs in DSRV & DSR standby diesel generator, originally reported on 810730 Vendor will supply parts & technical svcs w/each contract
 BOYER, R E Transamerica Delaval, Inc 81/07/30 2pp 09279 122

8108100066 Third interim deficiency rept re fillet weld misspec for skewed tee joints, initially reported on 801208 Nonconforming skewed tee joint designs will either be redesigned, have adequacy established or be repaired Next rept by 811104
 MILLS, L M Tennessee Valley Authority 81/07/31 2pp 09317, 350

8108100113 Interim deficiency rept re reactor core isolation cooling sys steam linebreak, initially reported on 810630, RHR equipment would be exposed to unacceptable environ GE is investigating Matter also reportable per 10CFR21
 MILLS, L M Tennessee Valley Authority 81/07/31 2pp 09317 003

8108130228 Second interim deficiency rept re procurement control activities, initially reported on 810316 Procedures are being revised to eliminate conflicts involving waiving of insp Next rept by 811105
 MILLS, L M Tennessee Valley Authority 81/08/03 3pp 09356 053

8108180163 First interim deficiency rept re environ qualification of NSSS equipment to IEEE-323-1974, initially reported on 810710 Next rept by 811116 Also reportable per Part 21
 MILLS, L M Tennessee Valley Authority 81/08/11 2pp 09400 130

8108180171 Third interim deficiency rept re failure by ITT Grinnell to use proper matl testing method, initially reported 810304 Testing & evaluation continuing Final rept will be submitted by 811216
 MILLS, L M Tennessee Valley Authority 81/08/11 2pp 09400 141

8108180016 Final rept re inadequate design of support of 36-inch condensate header line, initially reported 800716 Line designed on steel beams w/o local reinforcing at pipe wall Stress analysis section review & approval required
 MILLS, L M Tennessee Valley Authority 81/08/19, 3pp 09400 045

8108240316 First interim deficiency rept re design review process & interface coordination activity, initially reported 810717 Interface coordinator requirements & responsibilities currently under review by TVA Addl info by 811116
 MILLS, L M Tennessee Valley Authority 81/08/17 2pp 09461 194

8108280398 First interim deficiency rept re QA training program, initially reported 810720 Program revised to contain new stds Next rept by 811118
 MILLS, L M Tennessee Valley Authority 81/08/20 2pp 09511 279

8108180318 First interim deficiency rept re audit HT-0-80-12, inadequate drawing control, initially reported on 800731 List is being generated of all drawings currently in use & current revisions & will be updated daily
 MILLS, L M Tennessee Valley Authority 81/08/28 2pp 09401 228

V Operator Examinations

8108280036 Generic Ltr 81-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
 EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET ETN-80-320 HARTSVILLE NUCLEAR PLANT, UNIT 3

A Application/construction stage documents & correspondence

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overflow Plant-specific info stressing importance of feedwater flow & consequences of steam generator overflow should be included in training
 EISENHUT, D O Division of Licensing 81/07/31 6pp 09490, 128

8108370107 Responds to Generic Ltr 81-01, "Qualifications of Nuclear Power Plant Insp, Exam & Testing & Audit Personnel " Describes commitments to various reg guide positions
 MILLS, L M Tennessee Valley Authority 81/08/03 3pp 09308 057

8108240477 Advises that GE BWR owners group 801229 rept re NUREG-0737 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
 EISENHUT, D O Division of Licensing 81/08/07 3pp 09490 209

8108180120 Provides revised fuel load dates for facilities, in response to NRC request FBARS will be submitted 2 1/2 yrs before fuel load dates Hartsville Units B1 & B2, Phipps Bend Unit 2 & Yellow Creek Unit 2 have been deferred
 MILLS, L M Tennessee Valley Authority 81/08/14 2pp 09400 056

O Inspection reports, IE Bulletins & correspondence

8108110483 Forwards IE Insp Repts 80-518/81-10, 80-519/81-10, 80-520/81-10 & 80-521/81-10 on 810601-30 No noncompliance noted
 LEWIS, R C Division of Resident & Reactor Project Inspection 81/07/20 2pp 09332 196

--8108110463 IE Insp Repts 80-518/81-10, 80-519/81-10, 80-520/81-10 & 80-521/81-10 on 810601-30 No noncompliance noted, Major areas inspected structural steel, plant B extended shutdown, steel containments, biological shield wall & earthwork
 SHAN, W B, Division of Resident & Reactor Project Inspection 81/07/13 6pp 09332 198

8108110473 Forwards IE Insp Repts 80-518/81-11, 80-519/81-11, 80-520/81-11 & 80-521/81-11 on 810622-26 No noncompliance noted
 LEWIS, R C Reactor Project Branch 1 81/07/20 2pp 09338, 148

--B108110484 IE Insp Repts 50-518/B1-11, 50-519/B1-11, 50-520/B1-11 & 50-521/B1-11 on B10622-26 No noncompliance noted Major areas inspected previous insp findings, safety-related components, piping & welding
COLEY, J L, HERDT, A R Engineering Inspection Branch 81/07/13 10pp 09338 150

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/21 4pp 09254 068

B108040620 Ack receipt of B10706 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-518/B1-08
LEWIS, R C Division of Resident & Reactor Project Inspection 81/07/21 1p 09250 183

--B108040629 Responds to NRC B10604 ltr re violations noted in IE Insp Repts 50-518/B1-08, 50-519/B1-08, 50-520/B1-08 & 50-521/B1-08
Corrective actions procedure revised to include requirement for writing notification of change rept within three days
MILLS, L M Tennessee Valley Authority 81/07/06 3pp 09250 184

--B108040638 Forwards IE Insp Repts 50-518/B1-08, 50-519/B1-08, 50-520/B1-08 & 50-521/B1-08 on B10512-15 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection 81/06/04 2pp 09250 187

--B108040645 IE Insp Repts 50-518/B1-08, 50-519/B1-08, 50-520/B1-08 & 50-521/B1-08 on B10512-15 Noncompliance noted failure of procedure to address timeliness of identification requirements & to identify omission in nonconformance rept
HARRIS, J R, CONLON, T E Engineering Inspection Branch 81/06/01 3pp 09250 190

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/22 4pp 09247 212

B108040136 Submits final response to IE Bulletin B0-21, per NRC B01106 ltr OE & valve vendors indicate no safety-related valves have parts mfg by Malcolm Foundry Co, Inc
MILLS, L M Tennessee Valley Authority 81/07/23 1p 09246 361.

B108040071 Forwards IE Circular B1-11, "Inadequate Decay Heat Removal During Reactor Shutdown " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/24 3pp 09246 174

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/04 4pp 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/08/05 4pp 09334 353

R Periodic operating reports & related correspondence

B108110318 Forwards HNP SMR - 9, "Socioeconomic Monitoring & Mitigation Rept" for Apr-Sept 1980
MILLS, L M Tennessee Valley Authority 81/07/30 1p 09330, 289.

--B108110328 "Socioeconomic Monitoring & Mitigation Rept" for Apr-Sept 1980
* Tennessee Valley Authority HNP SMR-9 81/04/30 44pp, 09330 290

S Reportable occurrences, LERs & related correspondence

B108180027 Final rept re deficient Borg-Warner 6-inch gate valves initially reported on B00801 Valves will be modified to eliminate possible disengagement of gate from guide Muds will be completed by B10301
MILLS, L M Tennessee Valley Authority 80/08/29 2pp 09400 048

B108180326 First interim deficiency rept re protection sys panel design deficiencies, initially reported on B00807 OE requested return of three deficient Nuclear Sys Protection Sys power supply panels Next rept by B01119
MILLS, L M Tennessee Valley Authority 80/09/03 2pp 09401 250

B108030272 Suppl 1 to final deficiency repts re high pressure core spray component wiring discrepancies Completion dates for hardware corrections to wiring discrepancies has been delayed until B10630
MILLS, L M Tennessee Valley Authority 81/02/10 1p 09237 082

B108030143 Interim deficiency rept re reactor pressure vessel shield wall weld deficiencies, initially reported on B00213 Completion dates for corrective actions will be delayed until B10816
MILLS, L M Tennessee Valley Authority 81/07/01 1p, 09225 334

B108030354 Interim deficiency rept re high pressure core spray component wiring discrepancies Corrective action date for hardware & software will be B10730 instead of B10630 Revised vendor drawings have not been received.
MILLS, L M Tennessee Valley Authority 81/07/15 1p 09237 043

B108040350 Fourth interim deficiency rept re pressure drop in essential svc water piping, due to corrosion products, originally reported on B01210 Caused by use of std industry techniques in raw water piping hydraulic design Final rept by B20401
MILLS, L M Tennessee Valley Authority 81/07/27 3pp, 09249 053

B108100066 Third interim deficiency rept re fillet weld misap for skewed tee joints, initially reported on B01208 Nonconforming skewed tee joint designs will either be redesigned, have adequacy established or be repaired Next rept by B11104
MILLS, L M Tennessee Valley Authority 81/07/31, 2pp 09317 350

B108100113 Interim deficiency rept re reactor core isolation cooling sys steam linebreak, initially reported on B10630 RHR equipment would be exposed to unacceptable environ OE is investigating Matter also reportable per 10CFR21.
MILLS, L M Tennessee Valley Authority, 81/07/31 2pp, 09317, 063

B108130228 Second interim deficiency rept re procurement control activities, initially reported on B10316 Procedures are being revised to eliminate conflicts involving waiving of insp Next rept by B11105
MILLS, L M Tennessee Valley Authority 81/08/03 3pp 09356 033

B108180163 First interim deficiency rept re environ qualification of NSS equipment to IEEE-323-1974, initially reported on B10710, Next rept by B11116 Also reportable per Part 21.
MILLS, L M Tennessee Valley Authority 81/08/11, 2pp 09400 130

B108180171 Third interim deficiency rept re failure by IT Grinnell to use proper matl testing method, initially reported B10304 Testing & evaluation continuing Final rept will be submitted by B11216
MILLS, L M Tennessee Valley Authority 81/08/11, 2pp 09400 141

B108180016 Final rept re inadequate design of support of 36-inch condensate header line, initially reported B00716 Line designed on steel beams w/o local reinforcing at pipe wall Stress analysis section review & approval required
MILLS, L M Tennessee Valley Authority 81/08/15 3pp, 09400 045

B108240316 First interim deficiency rept re design review process & interface coordination activity, initially reported B10717 Interface coordinator requirements & responsibilities currently under review by TVA Addl info by B11116.
MILLS, L M Tennessee Valley Authority 81/08/17 2pp 09461, 186

B108280398 First interim deficiency rept re QA training program, initially reported B10720 Program revised to contain new stds Next rept by B11118
MILLS, L M Tennessee Valley Authority 81/08/20 2pp 09311 279

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for GLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CY81 & CY82 within 60 days, Guidelines for exam conduct clarified.
EISENHUT, D O. Division of Licensing 81/08/07, 8pp 09491 201

IT STN-30-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

application/construction stage documents & correspondence

240009 Generic Ltr 81-16 to all operating plant licensees & CP
iders re steam generator overfill Plant-specific info
assing importance of feedwater flow & consequences of
eam generator overfill should be included in training
SEMUT, D O Division of Licensing 81/07/31 6pp 09490 128

070107 Responds to Generic Ltr 81-01, "Qualifications of Nuclear
er Plant Insp, Exam & Testing & Audit Personnel"
cribes commitments to various reg guide positions
LLB, L M Tennessee Valley Authority 81/08/03 3pp 09308 057

1240477 Advises that GE BWR owners group 801229 rept re NUREG-0737
sa 11 K 3 44, anticipated transients combined w/single
ilure, has been reviewed Rept acceptable provided initial
nditions & assumptions are verified representative
SEMUT, D O Division of Licensing 81/08/07 3pp 09490 209.

3180120 Provides revised fuel load dates for facilities, in response
s NRC request FSARs will be submitted 2 1/2 yrs before fuel
ad dates Hartsville Units 81 & 82, Phipps Bend Unit 2 &
ellow Creek Unit 2 have been deferred
LLB, L M Tennessee Valley Authority 81/08/14 2pp 09400 056

Inspection reports, IE Bulletins & correspondence

8110453 Forwards IE Insp Repts 50-518/81-10, 50-519/81-10,
0-520/81-10 & 50-521/81-10 on 810601-30 No noncompliance
ated
EHIS, R C Division of Resident & Reactor Project Inspection.
1/07/20 2pp 09332 196

103110443 IE Insp Repts 50-518/81-10, 50-519/81-10, 50-520/81-10 &
50-521/81-10 on 810601-30 No noncompliance noted Major
areas inspected structural steel, plant B extended shutdown,
steel containments, biological shield wall & earthwork
SHAN, W B Division of Resident & Reactor Project Inspection
81/07/13 6pp 09332 198

8110475 Forwards IE Insp Repts 50-518/81-11, 50-519/81-11,
50-520/81-11 & 50-521/81-11 on 810622-26 No noncompliance
oted
EHIS, R C Reactor Project Branch 1 81/07/20 2pp 09338 148

3108110484 IE Insp Repts 50-518/81-11, 50-519/81-11, 50-520/81-11 &
50-521/81-11 on 810622-26, No noncompliance noted Major areas
inspected previous insp findings, safety-related components,
piping & welding.
COLEY, J L Engineering Inspection Branch 81/07/15 10pp
09338 150

08040683 Forwards IE Info Notice 81-21, "Potential Loss of Direct
Access to Ultimate Heat Sink" No specific Action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/07/21 4pp, 09254 068

08040620 Act receipt of 810706 ltr informing NRC of steps taken to
correct violations noted in IE Insp Rept 50-518/81-08.
LEWIS, R C Division of Resident & Reactor Project Inspection.
81/07/21 1p 09250 183.

8108040629 Responds to NRC 810604 ltr re violations noted in IE Insp
Repts 50-518/81-08, 50-519/81-08, 50-520/81-08 & 50-521/81-08.
Corrective actions procedure revised to include requirement
for writing notification of change rept within three days
MILLS, L M Tennessee Valley Authority 81/07/06 3pp
09250 184.

-8108040638 Forwards IE Insp Repts 50-518/81-08, 50-519/81-08,
50-520/81-08 & 50-521/81-08 on 810512-15 & notice of
violation
LFHIS, R C Division of Resident & Reactor Project Inspection.
81/06/04 2pp 09250 187

-8108040645 IE Insp Repts 50-518/81-08, 50-519/81-08, 50-520/81-08 &
50-521/81-08 on 810512-15 Noncompliance noted failure of
procedure to address timeliness of identification
requirements & to identify omission in nonconformance rept.
HARRIS, J R Engineering Inspection Branch 81/06/01 3pp,
09250 190

108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys" No written response
required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/07/22 4pp 09247 212

8108040136 Submits final response to IE Bulletin 80-21, per NRC 801104
ltr GE & valve vendors indicate no safety-related valves
have parts mfg by Malcolm Foundry Co. Inc
MILLS, L M Tennessee Valley Authority, 81/07/23 1p 09246 361

8108040071 Forwards IE Circular 81-11, "Inadequate Decay Heat Removal
During Reactor Shutdown" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/07/24 3pp 09246 174

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to
Atomic Energy Act of 1954" No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/07/31 6pp

8108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to
Improper Positioning of Handling Equipment" No action or
response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/08/04 4pp 09333 271

8108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine
Bearing Failures" No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/08/05 4pp 09334 353

R Periodic operating reports & related correspondence

8108110318 Forwards HNP 5MR - 9, "Socioeconomic Monitoring & Mitigation
Rept" for Apr-Sept 1980
MILLS, L M Tennessee Valley Authority 81/07/30 1p 09330 289

--8108110328 "Socioeconomic Monitoring & Mitigation Rept" for Apr-Sept
1980
* Tennessee Valley Authority HNP 5MR-9 81/04/30, 44pp
09330 290

S Reportable occurrences, LERs & related correspondence

8108180027 Final rept re deficient Borg-Warner 6-inch gate valves
initially reported on 800801 Valves will be modified to
eliminate possible disengagement of gate from guide rods
will be completed by 810301
MILLS, L M Tennessee Valley Authority 80/08/29 2pp 09400 048

8108180326 First interim deficiency rept re protection sys panel design
deficiencies, initially reported on 800807 GE requested
return of three deficient Nuclear Sys Protection Sys power
supply panels Next rept by 801119
MILLS, L M Tennessee Valley Authority 80/09/03 2pp 09401 250

8108030272 Suppl to final deficiency repts re high pressure core spray
component wiring discrepancies. Completion dates for hardware
corrections to wiring discrepancies has been delayed until
810630
MILLS, L M Tennessee Valley Authority 81/02/10 1p 09237 082

8108030143 Interim deficiency rept re reactor pressure vessel shield
wall weld deficiencies, initially reported on 800215
Completion dates for corrective actions will be delayed
until 810816
MILLS, L M Tennessee Valley Authority 81/07/01 1p 09225 356

8108030354 Interim deficiency rept re high pressure core spray
component wiring discrepancies Corrective action date for
hardware & software will be 810730 instead of 810630
Revised vendor drawings have not been received
MILLS, L M Tennessee Valley Authority 81/07/15 1p 09237 043.

8108040350 Fourth interim deficiency rept re pressure drop in essential
svc water piping due to corrosion products, originally
reported on 801210 Caused by use of std industry techniques
in raw water piping hydraulic design Final rept by 820401.
MILLS, L M Tennessee Valley Authority 81/07/27, 3pp, 09249 055

8108100046 Third interim deficiency rept re fillet weld misspec for
skewed tee joints, initially reported on 801208 Nonconforming
skewed tee joint designs will either be redesigned, have
adequacy established or be repaired Next rept by 811104
MILLS, L M Tennessee Valley Authority 81/07/31, 2pp 09317 350

8108100113 Interim deficiency rept re reactor core isolation cooling
sys steam linebreak, initially reported on 810630 RHR
equipment would be exposed to unacceptable environ GE is
investigating Matter also reportable per 10CFR21
MILLS, L M Tennessee Valley Authority 81/07/31, 2pp 09317 003

B108130228 Second interim deficiency rept re procurement control activities, initially reported on B10316 Procedures are being revised to eliminate conflicts involving waiving of insp
Next rept by B11105
MILLS, L M Tennessee Valley Authority B1/08/03 3pp 09356 053

B108180163 First interim deficiency rept re environ qualification of N558 equipment to IEEE-323-1974, initially reported on B10710 Next rept by B11116 Also reportable per Part 21
MILLS, L M Tennessee Valley Authority B1/08/11 2pp 09400 130

B108180171 Third interim deficiency rept re failure by ITT Grinnell to use proper matl testing method, initially reported B10304 Testing & evaluation continuing Final rept will be submitted by B11216
MILLS, L M Tennessee Valley Authority B1/08/11 2pp 09400, 141,

B108180016 Final rept re inadequate design of support of 36-inch condensate header line, initially reported B00716 line designed on steel beams w/o local reinforcing at pipe wall Stress analysis section review & approval required
MILLS, L M Tennessee Valley Authority B1/08/15 3pp 09400 045

B108240316 First interim deficiency rept re design review process & interface coordination activity, initially reported B10717 Interface coordinator requirements & responsibilities currently under review by IVA Addl info by B11116
MILLS, L M Tennessee Valley Authority B1/08/17 2pp 09461, 194

B108280398 First interim deficiency rept re QA training program, initially reported B10720 Program revised to contain new stds Next rept by B11118
MILLS, L M Tennessee Valley Authority B1/08/20 2pp 09511 279

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CYB1 & CYB2 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07 8pp 09491 201

DOCKET 50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

A Application/construction stage documents & correspondence

B108100017 Notification of B10806 & 07 meetings w/util in Bethesda, MD to discuss TMI-2 licensing requirements associated w/NUREG-0718 for pending CP application
MALLORY, M W Licensing Branch 4 B1/08/04 2pp 09316 278

B108120054 Notification of B10817-21 meetings w/Skagit/Hanford in Bethesda, MD to discuss licensing requirements per NUREG-0718 for pending CP application
MALLORY, M W Licensing Branch 4 B1/08/04 2pp 09346 357

B108110339 Confirms B10624 telcon re authorization to use WPPS Unit 2 meteorological data for facilities environ rept & PSAR site relocation amends
MECCA, J E Northwest Energy Services Co B1/08/06 1p 09334 291

B108190114 Requests util consider more severe kinds of very low probability accidents physically possible in EIAs required by NEPA (Class 9 accidents) FR notice encl
TEDESCO, R L Assistant Director for Licensing B1/08/10 6pp 09438 323

B Utility Preliminary Safety Analysis Report, amends

B108100002 Forwards Amend 21 to PSAR, providing responses to NUREG-0718, Revision 1, "Licensing Requirements for Pending Applications for CPs & Mfg License," & acceptable basis for meeting requirements of proposed amend to 10CFR50 Affidavit encl
MYERS, R V Puget Sound Power & Light Co B1/07/22 3pp 09317 005

--B108100004 Amend 21 to PSAR
+ Puget Sound Power & Light Co B1/07/22, 308pp 09317; 008

B108270325 Forwards marked-up Amend 21 to PSAR Encl contains info agreed to by NRC reviewers during wk of B10817 Amend 22, reflecting encl changes, will be submitted by B10921
MYERS, R V Puget Sound Power & Light Co B1/08/24 325pp 09492, 331

B Reportable occurrences, LERs & related correspondence

B108200308 Part 21 rept re reactor mounting brackets in HPGB diesel generator control panels, furnished by Morrison-Knudson Grand Gulf brackets replaced in field Skagit brackets replaced at Morrison-Knudson
SHERWOOD, G G General Electric Co B1/08/05 2pp 09431 315

DOCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

A Application/construction stage documents & correspondence

B108100017 Notification of B10806 & 07 meetings w/util in Bethesda, MD to discuss TMI-2 licensing requirements associated w/NUREG-0718 for pending CP application
MALLORY, M W Licensing Branch 4 B1/08/04 2pp 09316 278

B108120054 Notification of B10817-21 meetings w/Skagit/Hanford in Bethesda, MD to discuss licensing requirements per NUREG-0718 for pending CP application
MALLORY, M W Licensing Branch 4 B1/08/04 2pp 09346 357

B108110339 Confirms B10624 telcon re authorization to use WPPS Unit 2 meteorological data for facilities environ rept & PSAR site relocation amends
MECCA, J E Northwest Energy Services Co B1/08/06 1p 09334 291

B Utility Preliminary Safety Analysis Report, amends

B108100002 Forwards Amend 21 to PSAR, providing responses to NUREG-0718, Revision 1, "Licensing Requirements for Pending Applications for CPs & Mfg License," & acceptable basis for meeting requirements of proposed amend to 10CFR50 Affidavit encl
MYERS, R V Puget Sound Power & Light Co B1/07/22 3pp 09317 005

--B108100004 Amend 21 to PSAR
+ Puget Sound Power & Light Co B1/07/22 308pp 09317 008

B108270325 Forwards marked-up Amend 21 to PSAR Encl contains info agreed to by NRC reviewers during wk of B10817 Amend 22, reflecting encl changes, will be submitted by B10921
MYERS, R V Puget Sound Power & Light Co B1/08/24 325pp 09492, 331

B Reportable occurrences, LERs & related correspondence

B108200308 Part 21 rept re reactor mounting brackets in HPGB diesel generator control panels, furnished by Morrison-Knudson Grand Gulf brackets replaced in field Skagit brackets replaced at Morrison-Knudson
SHERWOOD, G G General Electric Co B1/08/05 2pp 09431 315

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B108030124 Responds to NRC Generic Ltr B1-01 re qualification of exam & testing & audit personnel Commits to meet Regulatory Positions C 5, 6, 7, 8 & 10 of Reg Guide 1.5B, Revision 1 & Reg Guide 1.14b
VAN BRUNT, E E Arizona Public Service Co B1/07/15 1p 09226 070

B108100155 Notification of cancellation of B10805 & 06 meeting w/v in Phoenix, AZ to discuss util mgt capabilities & organization (PSAR Chapter 13)
KERRIGAN, J Licensing Branch 3 B1/07/27 3pp 09326 190

B108070009 Summary of B10714-16 meeting w/Bechtel & util re mechanical design of facilities
KERRIGAN, J D Licensing Branch 3, B1/07/28 3pp 09312 346

B108100104 Notifies of B10805-06 meeting w/NRC review team in Phoenix, AZ to discuss util response to encl requests for addl info
TEDESCO, R L Assistant Director for Licensing, B1/07/28 10pp 09326 040

B108040127 Responds to B10716 request for addl info re containment sys Responses to questions will be submitted by B10815 w/exception of Question 480 13 which will be provided prior to B10930
VAN BRUNT, E E Arizona Public Service Co, B1/07/29, 1p 09247, 011

08180486 Forwards "Environ Data for Approx 17-Mile Rainbow Valley Alternate Link," per NRC 810727 telcon request
VAN BRUNT,E E Arizona Public Service Co 81/07/30 31pp
09407 017

810830298 Forwards application to amend CPs to reflect transfer of 5 74 ownership interest by Salt River Project Agricultural Improvement & Power District to Los Angeles Dept of Water & Power
VAN BRUNT,E E Arizona Public Service Co. 81/07/31 2pp
09234 191

-8108030361 Application for amend to CPs to reflect transfer of 5 7% ownership interest by Salt River Project Agricultural Improvement & Power District to Los Angeles Dept of Water & Power Supporting financial & antitrust info encl.
VAN BRUNT,E E Arizona Public Service Co 81/07/31 500pp.
09234 193

8108030390 Application for amend to CPPR-141, CPPR-142 & CPPR-143, incorporating financial & environ info
VAN BRUNT,E E Arizona Public Service Co 81/07/31 58pp.
09241:167

-8108030403 Annual Financial Rept for period ending 800630
OUTIERREZ,R R Los Angeles Dept of Water & Power 81/07/31 2pp 09241.225

--8108030410 Page changes for Suppl 3 of environ rept - OL stage.
* Arizona Public Service Co 81/07/31. 126pp. 09241:255.

--8108030417 Response to request for financial info - OL stage
* Los Angeles Dept of Water & Power 81/07/31. 18pp.
09242 013

8108100454 Discusses review of request for authorization to use ABME code case N-310 for const of components Code case N-310 may be used in const of components subj to conditions discussed Use of code case should be documented in FBAR
KERRIGAN,J D. Licensing Branch 3 81/07/31 2pp 09326 356

8108180448 Requests addl info within 7 days of receipt of ltr to complete review of facility W/o encl
TEDESCO,R L. Assistant Director for Licensing. 81/07/31 ip
09423 004

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT,D G Division of Licensing 81/07/31 6pp 09490 128

8108030373 Forwards Amend 1 to 810406 Lessons Learned Implementation rept
VAN BRUNT,E E Arizona Public Service Co 81/08/03 47pp
09261 076

8108100019 Notification of 810810 meeting w/util & Bechtel in Bethesda, MD to discuss util responses to Reactor Sys Branch questions, followed by meeting to respond to Core Performance Branch questions
KERRIGAN,J D Licensing Branch 3 81/08/03. 3pp 09316.280

8108100135 Notification of 810908-11 meeting w/util at site to conduct instrumentation & control sys drawing review
KERRIGAN,J D Licensing Branch 3. 81/08/03 3pp 09326 207

8108100310 Forwards summary of Jul 1981 telcons w/util re effluent treatment sys
KERRIGAN,J D Licensing Branch 3 81/08/03. 7pp 09358.334

8108170140 Forwards request for addl info re geologic & seismologic updating of FBAR
TEDESCO,R L. Assistant Director for Licensing. 81/08/03 4pp.
09391.310

8108170240 Responds to NRC 810714 request for addl info re Mechanical Engineering Branch & Effluent Treatment Sys Branch questions. All responses will be completed by 810715.
VAN BRUNT,E E Arizona Public Service Co. 81/08/03. ip.
09371.289.

8108190162 Notifies that requirements discussed in NRC 810513 ltr re preservice insp & testing of snubbers will be incorporated in FBAR Chapter 14 by future amend
VAN BRUNT,E E. Arizona Public Service Co 81/08/03 ip
09411 342.

8108180370 Forwards clarification to original response to Question 282 2 re secondary water chemistry discussed in NRC 810717 ltr Clarification will be included in future FBAR amend
VAN BRUNT,E E Arizona Public Service Co 81/08/06 5pp.
09408 031

8108140268 Forwards responses to NRC requests for info on integration of recommendations from NUREG-0731, "Guidelines for Util Mgt Structure & Technical Resources "
VAN BRUNT,E E Arizona Public Service Co 81/08/07 26pp
09364 019

8108170243 Forwards "Geophysics, Hydrology & Geothermal Potential of Tonopai Basin, Maricopa County, AZ " W/o encl
VAN BRUNT,E E Arizona Public Service Co 81/08/07. ip

8108210049 Informs that PSC of AZ submitted 810731 CP amend request re participation of Southern CA public Power Authority. PSC of AZ requests that amend be processed by mid-Sept 1981
Requests SER input by 810824
MIRALIA,F J Licensing Branch 3 81/08/10 ip 09453.010

8108310140 Submits request for info necessary to initiate determination of eligibility request to keeper of Natl Register Five sites may contain cultural resources eligible for historic preservation
TEDESCO,R L. Assistant Director for Licensing 81/08/10 ip
09336 239

8108190137 Notifies that responses to questions transmitted in NRC 810803 ltr re geology & seismology will be provided by 810915
VAN BRUNT,E E Arizona Public Service Co 81/08/11 ip
09418 226

8108270257 Responds to 810804 telcon request for addl info re util participation in EPRI safety & relief valve testing program Completion of testing & final repts scheduled between Mar & June 1982
VAN BRUNT,E E Arizona Public Service Co 81/08/11 2pp.
09492 326

8108310217 Forwards request for addl info W/o encl
TEDESCO,R L. Assistant Director for Licensing. 81/08/13 ip
09337 337

8108240170 Forwards info re equipment qualification open items & "Bye Review of Palo Verde Nuclear Generating Station Equipment Qualification Before Equipment Qualification Board," Vol III app. in response to 800925-26 meeting concerns
VAN BRUNT,E E Arizona Public Service Co 81/08/14 38pp
09460 076

8108290567 Forwards "Palo Verde Nuclear Generating Station Control Room Human Factors Study," executive summary rept.
VAN BRUNT,E E Arizona Public Service Co 81/08/14 2pp.
09476 140

--8108250573 "Palo Verde Nuclear Generating Station Control Room Human Factors Study," executive summary rept
* General Atomic Co (subs of Gulf Oil Co.) 0A-C16398
81/06/30 45pp 09476 142

8108190148 Advises that items contained in NRC 810714 ltrs re Unresolved Safety Issues A-4, A-9, A-11 & A-12 & Questions 450 12 - 450 15 are more appropriately addressed on CEBSAR docket by C-E.
VAN BRUNT,E E, Arizona Public Service Co. 81/08/17 ip
09415 171

8108190154 Forwards responses to questions transmitted in NRC 810714 ltr re containment sys Response to Question 480 13 re open purge line will be submitted prior to 810930
VAN BRUNT,E E Arizona Public Service Co 81/08/17 50pp
09411 262

8108190173 Forwards responses to containment sys independent design review open items transmitted in 810604 ltr to HR Denton
VAN BRUNT,E E, Arizona Public Service Co 81/08/17. 52pp
09413:135

8108270322 Forwards resolutions of open items addressed at 810730 meeting w/NRC re balance of plant instrumentation & control & independent design review.
VAN BRUNT,E E, Arizona Public Service Co 81/08/17 49pp
09494 277.

8108210079 Provides addl marked-up clarifications to NRC questions originally responded to in FBAR Amend 4, per 810702 telcon.
VAN BRUNT,E E Arizona Public Service Co 81/08/18 57pp.
09443.072

8108270303 Forwards amended pages for incorporation into 810625 response to Generic Ltr 81-07, "NUREG-0612, Section 2.1, General Requirements for Overhead Handling Sys"
VAN BRUNT, E E Arizona Public Service Co 81/08/18 2pp 09494 261

--8108270313 Amended pages to "NUREG-0612, Section 2.1, General Requirements for Overhead Handling Sys"
* Arizona Public Service Co 81/08/18 12pp 09494 263

8108290513 Forwards responses to NRC structural audit questions asked at 810811-13 meeting Meeting agenda, list of open items & completed audit forms encl
VAN BRUNT, E E Arizona Public Service Co 81/08/19 500pp 09469 235

8108270227 Submits info re equipment operating environ conditions for hydrogen recombiners in response to L Kripps request
VAN BRUNT, E E Arizona Public Service Co 81/08/19 1p 09492 142

8108260043 Forwards proofs of svc for Amend 1 to OL application & general info & for Suppl 3 to environ rept
VAN BRUNT, E E Arizona Public Service Co 81/08/21 8pp 09482 258

C Utility Environmental Report (ER), amends & correspondence

8108030390 Application for amend to CPPR-141, CPPR-142 & CPPR-143, incorporating financial & environ info
VAN BRUNT, E E Arizona Public Service Co 81/07/31 58pp 09241 167

--8108030410 Page changes for Suppl 3 of environ rept - OL stage.
* Arizona Public Service Co 81/07/31 126pp 09241 235

8108260043 Forwards proofs of svc for Amend 1 to OL application & general info & for Suppl 3 to environ rept
VAN BRUNT, E E Arizona Public Service Co 81/08/21 8pp 09482 258

E NRC Safety Evaluation Report (SER), supp's & correspondence

8108310083 Forwards request for addl info & draft SER inputs w/o encl Response should be submitted by 810910
TEDESCO, R L Assistant Director for Licensing 81/08/13 1p. 09337 357

8108190283 Forwards responses to draft SER open items, marked-up FSAR sections, GA Co repts "ESF Load Sequencer," "Reliability Analysis Rept for Balance of Plant ESF Actuation Sys" & 28 oversize drawings Aperture cards will be in PDR
VAN BRUNT, E E Arizona Public Service Co 81/08/17 58pp 09421 126

--8108190234 "ESF Load Sequencer," design demonstration test rept
MIDDLE, R C, WARD, J R General Atomic Co (subs of Gulf Oil Co) E-160-972 81/02/28 122pp 09421 184

--8108190256 Revision 1 to "Reliability Analysis Rept for Balance of Plant ESF Actuation Sys"
* General Atomic Co (subs of Gulf Oil Co) E-115-791 R01 79/01/31 168pp 09421 306

8108270274 Forwards responses to QA Branch 810714 request for addl info re facility SER
VAN BRUNT, E E Arizona Public Service Co 81/08/20 32pp 09494 330

F Security, medical, emergency & fire protection plans

8108110059 Notification of 810731 meeting w/uttl & Bechtel in Bethesda, MD to discuss proposed method for achieving safe shutdown in event of control room fire
KERRIOAN, J D Licensing Branch 3 81/07/28 3pp 09343 114

8108270736 Requests submittal by 810830 of revision to 810707 guard training & qualification plan
TEDESCO, R L Assistant Director for Licensing 81/08/10 1p 09314 353

8108200160 Forwards security plan Plan withheld (ref 10CFR2 790)
VAN BRUNT, E E Arizona Public Service Co 81/08/17 2pp 09432 199

G Adjudicatory correspondence

8108050248 Memorandum & order that intervenor PL Hourihan shall serve, within 7 days, response to joint applicant 810706 motion to compel answers to interrogatories & itr informing ABL3 whether substitute counsel will be used
LAZOR, M M Atomic Safety and Licensing Board Panel 81/08/03 2pp 09260 143

8108310123 Motion for order compelling PL Hourihan to respond to NRC 810721 second set of interrogatories & request for documents No responses filed to interrogatories Certificate of Bvc encl
MCOURREN, H J Hearing Branch 1 81/08/27 3pp. 09318 288

I Financial information

8108030298 Forwards application to amend CPs to reflect transfer of 5.7% ownership interest by Salt River Project Agricultural Improvement & Power District to Los Angeles Dept of Water & Power
VAN BRUNT, E E Arizona Public Service Co 81/07/31 2pp 09234 191

--8108030361 Application for amend to CPs to reflect transfer of 5.7% ownership interest by Salt River Project Agricultural Improvement & Power District to Los Angeles Dept of Water & Power Supporting financial & antitrust info encl
VAN BRUNT, E E Arizona Public Service Co 81/07/31 500pp 09234 193

8108030390 Application for amend to CPPR-141, CPPR-142 & CPPR-143, incorporating financial & environ info
VAN BRUNT, E E Arizona Public Service Co 81/07/31 58pp 09241 167

--8108030403 Annual Financial Rept for period ending 800630
OUTIERREZ, R R Los Angeles Dept of Water & Power 81/07/31 2pp 09241 223

--8108030417 Response to request for financial info - OL stage
* Los Angeles Dept of Water & Power 81/07/31 18pp 09242 013

8108200001 Requests updated financial info by 810821 to further evaluate financial qualification for operation & decommissioning of facility
TEDESCO, R L Assistant Director for Licensing 81/07/31 1p 09441 348

8108110400 Forwards Annual Financial Repts for 1980 for AZ Public Bvc Co, Southern CA Edison Co, El Paso Electric Co, Public Bvc Co of NM & Salt River Project
VAN BRUNT, E E Arizona Public Service Co, 81/08/05 1p 09336 181

--8108110403 Annual Financial Rept 1980
* Arizona Public Service Co 81/02/19 34pp. 09336 182

--8108110411 Annual Financial Rept 1980
* Southern California Edison Co. 81/02/19 42pp 09336 218

--8108110414 Annual Financial Rept 1980
* El Paso Electric Co 81/08/05 45pp 09336 262

--8108110420 Annual Financial Rept 1980,
* Public Service Co of New Mexico, 81/08/05 38pp 09336 309

--8108110425 Annual Financial Rept 1980,
* Salt River Project 81/08/05 31pp. 09336 348

J Insurance & indemnity information

8108170412 Confirms issuance of standby NELIA Policy F-266, effective 810807
QUATTROCCHI, J American Nuclear Insurers 81/08/07 1p 09372 187

K Utility Final Safety Analysis Report (FSAR) & amends

8108190179 Forwards updated FSAR Figures 2.4-30.32, 34.35, 36.37, 38 & 39 pgs request Figures will be incorporated in future FSAR amend. Aperture cards are available in PDR
VAN BRUNT, E E Arizona Public Service Co, 81/08/11 9pp 09420 087

Antitrust correspondence

18030298 Forwards application to amend CPs to reflect transfer of 5 7% ownership interest by Salt River Project Agricultural Improvement & Power District to Los Angeles Dept of Water & Power
VAN BRUNT,E E Arizona Public Service Co 81/07/31 2pp
09234 191

8103030361 Application for amend to CPs to reflect transfer of 5 7% ownership interest by Salt River Project Agricultural Improvement & Power District to Los Angeles Dept of Water & Power Supporting financial & antitrust info encl
VAN BRUNT,E E Arizona Public Service Co 81/07/31 800pp
09234 193

080303370 Application for amend to CPPR-141, CPPR-142 & CPPR-143; incorporating financial & environ info
VAN BRUNT,E E Arizona Public Service Co 81/07/31 58pp
09241 167

108250796 Forwards info requested for antitrust review in connection w/810731 application to amend CPs to reflect transfer of 5 7% & 5 91% undivided ownership interests
SHAPAR,H K Office of the Executive Legal Director 81/08/14
200pp 09491 009

Inspection reports, IE Bulletins & correspondence

8103030008 Forwards guidance for preparing preservice & inservice insp programs & relief requests for facilities Response should define applicable editions & subsections of Section A1 of ASME code Preservice insp plan will support BER
TEDESCO,R L Assistant Director, for Licensing, 81/07/17 2pp
09244 193

8107280310 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Bys " No written response requested
ENGELKEN,R H Region 5, San Francisco, Office of the Director (81/03/01) 81/07/22 1p 09173 059

--8107280317 Advises that IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Bys," was forwarded to listed licensees on 810722
4 Region 5, San Francisco, Office of the Director (81/03/01) 81/07/22 1p 09173 060

8108030199 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
4 Region 5, San Francisco, Office of the Director (81/03/01) 81/07/31 2pp 09261 069

8108110212 Notifies that IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to facilities
4 Region 5, San Francisco, Office of the Director (81/03/01) 81/08/04 1p 09329 195

--8108110220 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No response requested
ENGELKEN,R H Region 5, San Francisco, Office of the Director (81/03/01) 81/08/04 1p 09329 196

8108110225 Notifies that IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures," was issued to listed facilities
4 Region 5, San Francisco, Office of the Director (81/03/01) 81/08/05 1p 09329 212

--8108110241 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No response requested
ENGELKEN,R H Region 5, San Francisco, Office of the Director (81/03/01) 81/08/05 1p 09329 213

8108190162 Notifies that requirements discussed in NRC 810513 ltr re preservice insp & testing of snubbers will be incorporated in FBAR Chapter 14 by future amend
VAN BRUNT,E E Arizona Public Service Co. 81/08/05 1p
09411 342

8108250345 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure "
4 Region 5, San Francisco, Office of the Director (81/03/01) 81/08/18 1p 09480 161

Reportable occurrences, LERs & related correspondence

8108210299 Interim deficiency rept re defective welds on main control panels; initially reported 800916 Test panel has been assembled Shaker table has been satisfactorily tested
Final rept expected by 810401
VAN BRUNT,E E Arizona Public Service Co 81/01/21 4pp
09442 081

8108260021 Interim deficiency rept re broken fiber contact base on armature of relay in 4 16 kV switchgear; initially reported on 810521 Broken contact base will be replaced & other equipment will be inspected Final rept by 811015
VAN BRUNT,E E Arizona Public Service Co 81/06/18 3pp
09483 158

8108260026 Interim deficiency rept re 4 16 kV GE switchgear containing internal wiring which violates Class IE/non-Class IE separation requirements; initially reported 810521 Supplier deviation disposition request submitted Next rept by 811001
VAN BRUNT,E E Arizona Public Service Co 81/06/18 3pp
09483 121

8108260092 Interim deficiency rept re mating forces of 125-volt dc control power fuse blocks decreasing after several insertions & removals of pull-out fuse blocks; initially reported 810321 Next rept by 811215
VAN BRUNT,E E Arizona Public Service Co 81/06/18 3pp
09483 185

8108260181 Final deficiency rept re concrete void in Unit 2 control bldg sump; initially reported 801125 Void filled w/grout
VAN BRUNT,E E Arizona Public Service Co 81/07/09 12pp
09489 104

8108260033 Revision 1 of final potential deficiency rept re safety-related sway struts; initially reported on 810425 Sway strut assemblies had fillet welds of 1/4 inch Assemblies comply w/design requirements
VAN BRUNT,E E Arizona Public Service Co 81/07/10 7pp
09482 227

8108260035 Final deficiency rept re electrically operated GE circuit breakers that contain bearings which may deform after breaker left in charge position for several hours; initially reported 810612 Bearing assemblies to be replaced
VAN BRUNT,E E Arizona Public Service Co 81/07/10 6pp
09482 108

8108260070 Final deficiency rept re weld deficiencies on main control panels; initially reported 800916 Tests & evaluations determined that as-built panel configuration is acceptable
VAN BRUNT,E E Arizona Public Service Co 81/07/14 3pp
09483 003

8108260016 Interim deficiency rept re GE motor control ctrs that contain "Varglas" wire tire matl which may unravel & cause loss of support; initially reported 810624, GE corrective action plan not yet received
VAN BRUNT,E E Arizona Public Service Co 81/07/21 3pp
09482 249

8108260152 Final deficiency rept re weld details on pipe support drawing contrary to ASME Section III requirements Design change package 1-88-RC-014 issued to rework hanger lug welds Drawings revised
VAN BRUNT,E E Arizona Public Service Co 81/07/30 3pp
09488 077

8108260128 Confirms that DER 81-19 re possible short circuit in Foxboro Model 226 recorders has been evaluated as not reportable
VAN BRUNT,E E Arizona Public Service Co 81/08/03 2pp
09485 085

8108260036 Interim Deficiency Rept DER 81-22 re premature time-out condition w/Agastat pneumatic timing relays date coded 7740 through 7840; initially reported on 810715 Util is waiting for results of evaluation Final rept by 811030
VAN BRUNT,E E Arizona Public Service Co 81/08/11 3pp
09489 036

8108260046 Potential reportable deficiency interim rept; initially reported in 810618 telcon Apparent discrepancies exist between Pullman Power Products furnished pipe supports & specified welding requirements Final rept by 811025
VAN BRUNT,E E Arizona Public Service Co 81/08/15 3pp
09484 107

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams. All units must furnish schedule of exams for CVB1 & CVB2 within 60 days. Guidelines for exam conduct clarified. EISENHUT, D O Division of Licensing B1/08/07 8pp 09491.201

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

B108030124 Responds to NRC Generic Ltr B1-01 re qualification of insp, exam & testing & audit personnel. Commits to meet Regulatory Positions C 5, 6, 7, 8 & 10 of Reg Guide 1.5B, Revision 1 & Reg Guide 1.14b. VAN BRUNT, E E Arizona Public Service Co B1/07/15 1p 09226.070

B108100153 Notification of cancellation of B10805 & 06 meeting w/util in Phoenix, AZ to discuss util mgt capabilities & organization (FSAR Chapter 13). KERRIGAN, J D Licensing Branch 3 B1/07/27 3pp 09326.190

B108070009 Summary of B10714-16 meeting w/Bechtel & util re mechanical design of facilities. KERRIGAN, J D Licensing Branch 3 B1/07/28 3pp 09312.346

B108100104 Notifies of B10805-06 meeting w/NRC review team in Phoenix, AZ to discuss util response to encl requests for addl info. TEDESCO, R L Assistant Director for Licensing B1/07/28 10pp 09326.040

B109040127 Responds to B10716 request for addl info re containment sys. Responses to questions will be submitted by B10815 w/exception of Question 4B0 13 which will be provided prior to B10930. VAN BRUNT, E E Arizona Public Service Co B1/07/29 1p 09247.011

B108180486 Forwards "Environ Data for Approx 17-Mile Rainbow Valley Alternate Link," per NRC B10727 telcon request. VAN BRUNT, E E Arizona Public Service Co B1/07/30 31pp 09407.017

B108030298 Forwards application to amend CPs to reflect transfer of 5 7% ownership interest by Salt River Project Agricultural Improvement & Power District to Los Angeles Dept of Water & Power. VAN BRUNT, E E Arizona Public Service Co B1/07/31 2pp 09234.198

--B108030361 Application for amend to CPs to reflect transfer of 5 7% ownership interest by Salt River Project Agricultural Improvement & Power District to Los Angeles Dept of Water & Power. Supporting financial & antitrust info encl. VAN BRUNT, E E Arizona Public Service Co B1/07/31 500pp 09234.193

B108030390 Application for amend to CPPR-141, CPPR-142 & CPPR-143, incorporating financial & environ info. VAN BRUNT, E E Arizona Public Service Co B1/07/31 58pp 09241.167

B108100454 Discusses review of request for authorization to use ASME code case N-310 for const of components. Code case N-310 may be used in const of components subg to conditions discussed. Use of code case should be documented in FSAR. KERRIGAN, J D Licensing Branch 3 B1/07/31 2pp 09326.356

B108180648 Requests addl info within 7 days of receipt of ltr to complete review of facility. W/o encl. TEDESCO, R L Assistant Director for Licensing B1/07/31 1p 09423.004

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill. Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training. EISENHUT, D O Division of Licensing B1/07/31 6pp 09490.128

B108050393 Forwards Amend 1 to B10406 Lessons Learned implementation rept. VAN BRUNT, E E Arizona Public Service Co B1/08/03 47pp 09261.076

B108100019 Notification of B10810 meeting w/util & Bechtel in Bethesda, MD to discuss util responses to Reactor Sys Branch questions. Followed by meeting to respond to Core Performance Branch questions. KERRIGAN, J D Licensing Branch 3 B1/08/03 3pp 09316.280

B108100135 Notification of B10708-11 meeting w/util at site to conduct instrumentation & control sys drawing review. KERRIGAN, J D Licensing Branch 3 B1/08/03 3pp 09326.207

B108130310 Forwards summary of Jul 1981 telcons w/util re effluent treatment sys. KERRIGAN, J D Licensing Branch 3 B1/08/03 7pp 09358.334

B108170140 Forwards request for addl info re geologic & seismologic updating of FSAR. TEDESCO, R L Assistant Director for Licensing B1/08/03 4pp 09391.310

B108170240 Responds to NRC B10714 request for addl info re Mechanical Engineering Branch & Effluent Treatment Sys Branch questions. All responses will be completed by B10715. VAN BRUNT, E E Arizona Public Service Co B1/08/03 1p 09371.280

B108190162 Notifies that requirements discussed in NRC B10513 ltr re preservice insp & testing of snubbers will be incorporated in FSAR Chapter 14 by future amend. VAN BRUNT, E E Arizona Public Service Co B1/08/03 1p 09411.342

B108180370 Forwards clarification to original response to Question 2B2 2 re secondary water chemistry discussed in NRC B10717 ltr. Clarification will be included in future FSAR amend. VAN BRUNT, E E Arizona Public Service Co B1/08/04 3pp 09408.031

B108140268 Forwards responses to NRC requests for info on integration of recommendations from NUREG-0731, "Guidelines for Util Mgt Structure & Technical Resources." VAN BRUNT, E E Arizona Public Service Co B1/08/07 26pp 09364.019

B108170243 Forwards "Geophysics, Hydrology & Geothermal Potential of Tonopah Basin, Maricopa County, AZ." W/o encl. VAN BRUNT, E E Arizona Public Service Co B1/08/07 1p.

B108210049 Informs that PSC of AZ submitted B10731 CP amend request re participation of Southern CA public Power Authority PSC of AZ requests that amend be processed by mid-Sept 1981. Requests SER input by B10824. MIRAGLIA, F J Licensing Branch 3 B1/08/10 1p 09453.010

B108310140 Submits request for info necessary to initiate determination of eligibility request to keeper of Natl Register. Five sites may contain cultural resources eligible for historic preservation. TEDESCO, R L Assistant Director for Licensing B1/08/10 1p 09536.238

B108190137 Notifies that responses to questions transmitted in NRC B10803 ltr re geology & seismology will be provided by B10715. VAN BRUNT, E E Arizona Public Service Co B1/08/11 1p 09418.226

B108270257 Responds to B10804 telcon request for addl info re util participation in EPRI safety & relief valve testing program. Completion of testing & final rept scheduled between Mar & June 1982. VAN BRUNT, E E Arizona Public Service Co B1/08/11 2pp 09492.326

B108310217 Forwards request for addl info W/o encl. TEDESCO, R L Assistant Director for Licensing B1/08/13 1p 09537.339

B108240170 Forwards info re equipment qualification open items & "Sys Review of Palo Verde Nuclear Generating Station Equipment Qualification Before Equipment Qualification Board." Vol III app, in response to B00925-26 meeting concerns. VAN BRUNT, E E Arizona Public Service Co B1/08/14 38pp 09460.076

B108250567 Forwards "Palo Verde Nuclear Generating Station Control Room Human Factors Study," executive summary rept. VAN BRUNT, E E Arizona Public Service Co B1/08/14 2pp 09476.140

573 "Palo Verde Nuclear Generating Station Control Room Human Factors Study," executive summary report
General Atomic Co (subs of Gulf Oil Co) GA-C16398
/30 45pp 09476 142

19 Advises that items contained in NRC B10714 ltr re
vsd Safety Issues A-4, A-7, A-11 & A-12 & Questions
- 450 15 are more appropriately addressed on CESSAR
by C-E
JNT,E E Arizona Public Service Co B1/08/17 1p
171

54 Forwards responses to questions transmitted in NRC B10716
containment sys Response to Question 4B0 13 re open
line will be submitted prior to B10730
JNT,E E Arizona Public Service Co B1/08/17 80pp
262

73 Forwards responses to containment sys independent design
open items transmitted in B10604 ltr to HR Denton
JNT,E E Arizona Public Service Co B1/08/17 52pp
135

322 Forwards resolutions of open items addressed at B10730
re w/NRC re balance of plant instrumentation &
oil & independent design review
JNT,E E Arizona Public Service Co B1/08/17 47pp
277

099 Provides addl marked-up clarifications to NRC questions
nally responded to in PSAR Amend 4, per B10702 telcon
JNT,E E Arizona Public Service Co B1/08/18 97pp
1 092

1303 Forwards amended pages for incorporation into B10625
re to Generic Ltr B1-07, "NUREG-0612, Section 2.1,
al Requirements for Overhead Handling Sys"
JNT,E E Arizona Public Service Co B1/08/18 2pp
4 261

270313 Amended pages to "NUREG-0612, Section 2.1, General
requirements for Overhead Handling Sys"
Arizona Public Service Co B1/08/18 12pp 09494 263

0513 Forwards responses to NRC structural audit questions asked
B10811-13 meeting Meeting agenda, list of open items &
lated audit forms encl
JNT,E E Arizona Public Service Co B1/08/19 300pp
9 235

10227 Submits info re equipment operating environ conditions for
regen recombiners in response to L Kripps request
JNT,E E Arizona Public Service Co B1/08/19 1p
92 142

60043 Forwards proofs of svc for Amend 1 to DL application &
eral info & for Suppl 3 to environ rept
JNT,E E Arizona Public Service Co B1/08/21 8pp
82 258

ility Environmental Report (ER), amends & correspondence

30390 Application for amend to CRR-141, CRR-142 & CRR-143,
incorporating financial & environ info
JNT,E E Arizona Public Service Co B1/07/31 58pp
241 167

93030410 Page changes for Suppl 3 of environ rept - DL stage
+ Arizona Public Service Co B1/07/31 126pp 09241, 255

260043 Forwards proofs of svc for Amend 1 to DL application &
eral info & for Suppl 3 to environ rept
JNT,E E Arizona Public Service Co B1/08/21 8pp
1482 258

ARC Safety Evaluation Report (SER), supls & correspondence

3310083 Forwards request for addl info & draft SER inputs w/o encl
response should be submitted by B10710
TEDESCO, R L Assistant Director for Licensing B1/08/13 1p
9537 357

B190253 Forwards responses to draft SER open items, marked-up FBAR
actions, GA Co repts "ESF Load Sequencer," "Reliability
analysis Rept for Balance of Plant ESF Actuation Sys" & 28
version drawings, Aperture cards will be in PDR
JNT,E E Arizona Public Service Co B1/08/17 58pp
19421, 126

--B108190254 "ESF Load Sequencer," design demonstration test rept
WEDDLE, R C, WARD, J R General Atomic Co (subs of Gulf Oil Co)
E-160-972 B1/02/28 122pp 09421 184

--B108190256 Revision 1 to "Reliability Analysis Rept for Balance of
Plant ESF Actuation Sys"
+ General Atomic Co (subs of Gulf Oil Co) E-115-751 RO1
79/01/31 168pp 09421 306

B108270274 Forwards responses to GA Branch B10714 request for addl info
re facility SER
JNT,E E Arizona Public Service Co B1/08/20 32pp
09494 330

F Security, medical, emergency & fire protection plans

B108110059 Notification of B10731 meeting w/util & Dechtel in Bethesda,
MD to discuss proposed method for achieving safe shutdown in
event of control room fire
KERRIGAN, J D Licensing Branch 3 B1/07/28 3pp 09343 114

B108270736 Requests submittal by B10830 of revision to B10707 guard
training & qualification plan
TEDESCO, R L Assistant Director for Licensing B1/08/10 1p
09514 353

B108200160 Forwards security plan Plan withheld (ref 10CFR2 790)
JNT,E E Arizona Public Service Co B1/08/17 2pp
09432 199

G Adjudicatory correspondence

B108050245 Memorandum & order that intervenor PL Hourihan shall serve,
within 7 days, response to joint applicant B10706 motion to
compel answers to interrogatories & ltr informing ABLB
whether substitute counsel will be used
LAZAR, M H Atomic Safety and Licensing Board Panel B1/08/03 2pp
09260 143

B108310173 Motion for order compelling PL Hourihan to respond to NRC
B10721 second set of interrogatories & request for
documents No responses filed to interrogatories Certificate
of Bvc encl
MCQUEREN, H J Hearing Branch 1 B1/08/27 3pp 09518 288

I Financial information

B108030298 Forwards application to amend CPs to reflect transfer of
5.7% ownership interest by Salt River Project Agricultural
Improvement & Power District to Los Angeles Dept of Water &
Power
JNT,E E Arizona Public Service Co B1/07/31 2pp
09234 191

--B108030361 Application for amend to CPs to reflect transfer of 5.7%
ownership interest by Salt River Project Agricultural
Improvement & Power District to Los Angeles Dept of Water &
Power Supporting financial & antitrust info encl
JNT,E E Arizona Public Service Co B1/07/31 500pp
09234 193

B108030390 Application for amend to CRR-141, CRR-142 & CRR-143,
incorporating financial & environ info
JNT,E E Arizona Public Service Co B1/07/31 58pp
09241 167

--B108030403 Annual Financial Rept for period ending 800630
OUTIERREZ, R R Los Angeles Dept of Water & Power B1/07/31
2pp 09241 225

--B108030417 Response to request for financial info - DL stage
+ Los Angeles Dept of Water & Power B1/07/31 18pp,
09242 013

B108200001 Requests updated financial info by B10821 to further
evaluate financial qualification for operation &
decommissioning of facility
TEDESCO, R L Assistant Director for Licensing B1/07/31 1p
09441 348

B108110400 Forwards Annual Financial Repts for 1980 for AZ Public Bvc
Co, Southern CA Edison Co, El Paso Electric Co, Public Bvc Co
of NM & Salt River Project
JNT,E E Arizona Public Service Co B1/08/05 1p
09336 181

--B108110403 Annual Financial Rept 1980
+ Arizona Public Service Co B1/02/17 34pp 09336 182

--B108110411 Annual Financial Rept 1980
* Southern California Edison Co B1/02/19 42pp 09336 218

--B108110414 Annual Financial Rept 1980
* El Paso Electric Co B1/08/05 45pp 09336 262

--B108110420 Annual Financial Rept 1980
* Public Service Co of New Mexico B1/08/05 38pp 09336 309

--B108110425 Annual Financial Rept 1980
* Salt River Project B1/08/05 31pp 09336 348

J Insurance & indemnity information

B108170412 Confirms issuance of standby NELIA Policy F-266, effective
B10807
QUATROCCHI, J American Nuclear Insurers B1/08/07 1p
09372 187

K Utility Final Safety Analysis Report (FSAR) & amends

B108190179 Forwards updated FSAR Figures 2 4-30, 32, 34, 35, 36, 37, 38 & 96
per request Figures will be incorporated in future FSAR
amend Aperture cards are available in PDR
VAN BRUNT, E E Arizona Public Service Co B1/08/11 9pp
09420 087

M Antitrust correspondence

B108030298 Forwards application to amend CPs to reflect transfer of
5 7% ownership interest by Salt River Project Agricultural
Improvement & Power District to Los Angeles Dept of Water &
Power
VAN BRUNT, E E Arizona Public Service Co B1/07/31 2pp
09234 191

--B108030361 Application for amend to CPs to reflect transfer of 5 7%
ownership interest by Salt River Project Agricultural
Improvement & Power District to Los Angeles Dept of Water &
Power Supporting financial & antitrust info encl
VAN BRUNT, E E Arizona Public Service Co B1/07/31 500pp
09234 193

B108030390 Application for amend to CPPR-141, CPPR-142 & CPPR-143,
incorporating financial & environ info
VAN BRUNT, E E Arizona Public Service Co B1/07/31 58pp
09241 147

B108250794 Forwards info requested for antitrust review in connection
w/B10731 application to amend CPs to reflect transfer of
5 7% & 5 9% undivided ownership interests
SHAPAR, H K Office of the Executive Legal Director B1/08/14,
200pp 09491 009

Q Inspection reports, IE Bulletins & correspondence

B108030008 Forwards guidance for preparing preservice & inservice insp
programs & relief requests for facilities Response should
define applicable editions & subsections of Section XI of
ASME code Preservice insp plan will support SER
TEDESCO, R L Assistant Director for Licensing, B1/07/17 2pp
09244 193

B107280310 Forwards IE Circular B1-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys " No written response
required
ENGELKEN, R H Region 5, San Francisco, Office of the Director
(B1/03/01) B1/07/22 1p 09173 059

--B107280317 Advises that IE Circular B1-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys," was forwarded to listed
licensees on B10722
* Region 5, San Francisco, Office of the Director (B1/03/01)
B1/07/22 1p 09173 040

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to listed
licensees on B10731
* Region 5, San Francisco, Office of the Director (B1/03/01)
B1/07/31 2pp 09261 069

B108110212 Notifies that IE Info Notice B1-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to facilities
* Region 5, San Francisco, Office of the Director (B1/03/01)
B1/08/04 1p 09329 195

--B108110220 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to
Improper Positioning of Handling Equipment " No response
requested
ENGELKEN, R H Region 5, San Francisco, Office of the Director
(B1/03/01) B1/08/04 1p 09329 196

B108110225 Notifies that IE Info Notice B1-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was issued to listed facilities
* Region 5, San Francisco, Office of the Director (B1/03/01)
B1/08/05 1p 09329 212

--B108110241 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine
Bearing Failures " No response requested
ENGELKEN, R H Region 5, San Francisco, Office of the Director
(B1/03/01) B1/08/05 1p 09329 213

B108190162 Notifies that requirements discussed in NRC B10313 for re
preservice insp & testing of snubbers will be incorporated
in FSAR Chapter 14 by future amend
VAN BRUNT, E E Arizona Public Service Co B1/08/05 1p
09411 342

B108250345 Forwards IE Bulletin B1-02, Suppl 1, "Failure of Gate Type
Valves to Close Against Differential Pressure "
* Region 5, San Francisco, Office of the Director (B1/03/01)
B1/08/18 1p 09480 161

S Reportable occurrences, LERs & related correspondence

B108210299 Interim deficiency rept re defective welds on main control
panels, initially reported B00916 Test panel has been
assembled Shaker table has been satisfactorily tested
Final rept expected by B10401
VAN BRUNT, E E Arizona Public Service Co B1/01/21 4pp
09442 081

B108260021 Interim deficiency rept re broken fiber contact base on
armature of relay in 4 16 kV switchgear, initially reported
on B10521 Broken contact base will be replaced & other
equipment will be inspected Final rept by B11015
VAN BRUNT, E E Arizona Public Service Co B1/06/10 3pp
09483 158

B108260026 Interim deficiency rept re 4 16 kV OE switchgear containing
internal wiring which violates Class IE/non-Class IE
separation requirements, initially reported B10521, Supplier
deviation disposition request submitted Next rept by B11001
VAN BRUNT, E E Arizona Public Service Co B1/06/10 7pp
09483 121

B108260092 Interim deficiency rept re mating forces of 125-volt ac
control power fuse blocks decreasing after several
insertions & removals of pull-out fuse blocks, initially
reported B10521 Next rept by B11215
VAN BRUNT, E E Arizona Public Service Co B1/06/18 3pp
09483 185

B108260181 Final deficiency rept re concrete void in Unit 2 control
bldg sump, initially reported B01125, Void filled w/grout
VAN BRUNT, E E Arizona Public Service Co B1/07/09 12pp
09489 104

B108260033 Revision 1 of final potential deficiency rept re safety-
related sway struts, initially reported on B10625 Sway strut
assemblies had fillet welds of 1/4 inch Assemblies comply
w/design requirements
VAN BRUNT, E E Arizona Public Service Co B1/07/10 7pp
09482:227

B108260035 Final deficiency rept re electrically operated OE circuit
breakers that contain bearings which may deform after
breaker left in charge position for several hours, initially
reported B10612 Bearing assemblies to be replaced.
VAN BRUNT, E E Arizona Public Service Co B1/07/10 6pp
09482 108

B108260070 Final deficiency rept re weld deficiencies on main control
panels, initially reported B00916 Tests & evaluations
determined that as-built panel configuration is acceptable
VAN BRUNT, E E Arizona Public Service Co B1/07/14 3pp
09483 003

B108260016 Interim deficiency rept re OE motor control ctrs that
contain "Vargles" wire tire matl which may unravel & cause
loss of support, initially reported B10624, OE corrective
action plan not yet received
VAN BRUNT, E E Arizona Public Service Co B1/07/21 3pp
09482:249

38260152 Final deficiency rept re weld details on pipe support
traying contrary to ASME Section III requirements Design
change package 1-SS-RC-014 issued to rework hanger lug
J141 Drawings revised
VAN BRUNT, E E Arizona Public Service Co 81/07/30 3pp
09488 077

08260128 Confirms that DER 81-19 re possible short circuit in
Fosberg Model 226 recorders has been evaluated as not
reportable
VAN BRUNT, E E Arizona Public Service Co 81/08/03 2pp
09485 085

08260036 Interim Deficiency Rept DER 81-22 re premature time-out
condition w/Agastat pneumatic timing relays data coded 7740
through 7840; initially reported on 810715 Util is waiting
for results of evaluation final rept by 811030
VAN BRUNT, E E Arizona Public Service Co 81/08/11 3pp
09489 036

108260046 Potential reportable deficiency interim rept, initially
reported in 810418 telcon Apparent discrepancies exist
between Pullman Power Products furnished pipe supports &
specified welding requirements Final rept by 811028
VAN BRUNT, E E Arizona Public Service Co 81/08/15 3pp
09484 107

Operator Examinations

108250056 Generic Ltr 81-29 to all licensees of operating plants,
applicants for DLs & holders of CPs re simulator exams
All utils must furnish schedule of exams for CY81 & CY82
within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing 81/08/07 8pp 09491.201

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

A Application/construction stage documents & correspondence

8108030124 Responds to NRC Generic Ltr 81-01 re qualification of Insp,
exam & testing & audit personnel Commits to meet Regulatory
Positions C 5.6, 7, B & 10 of Reg Guide 1.9B, Revision 1 & Reg
Guide 1.14b
VAN BRUNT, E E Arizona Public Service Co 81/07/15 1p
09226 070

8108100155 Notification of cancellation of 810805 & 06 meeting w/util
in Phoenix, AZ to discuss util mgt capabilities &
organization (FSAR Chapter 13)
KERRIGAN, J D Licensing Branch 3 81/07/27 3pp 09326 190

8108070009 Summary of 810714-16 meeting w/Bechtel & util re
mechanical design of facilities
KERRIGAN, J D Licensing Branch 3 81/07/28 3pp 09312 346

8108100104 Notifies of 810805-06 meeting w/NRC review team in Phoenix,
AZ to discuss util response to encl requests for addl info
TEDESCH, R L Assistant Director for Licensing 81/07/28 10pp
09326 040

8108240127 Responds to 810716 request for addl info re containment
sys Responses to questions will be submitted by 810815
w/exception of Question 480 13 which will be provided prior
to 810930
VAN BRUNT, E E Arizona Public Service Co 81/07/29 1p
09247 011

8108180486 Forwards "Environ Data for Approx 17-Mile Rainbow Valley
Alternate Link," per NRC 810727 telcon request
VAN BRUNT, E E Arizona Public Service Co 81/07/30 31pp
09407 017

8108030298 Forwards application to amend CPs to reflect transfer of 5 7%
ownership interest by Salt River Project Agricultural
Improvement & Power District to Los Angeles Dept of Water &
Power
VAN BRUNT, E E Arizona Public Service Co 81/07/31 2pp
09234 191

--8108030361 Application for amend to CPs to reflect transfer of 5 7%
ownership interest by Salt River Project Agricultural
Improvement & Power District to Los Angeles Dept of Water &
Power, Supporting financial & antitrust info encl
VAN BRUNT, E E Arizona Public Service Co 81/07/31 500pp
09234 193

8108030390 Application for amend to CPPR-141, CPPR-142 & CPPR-143,
incorporating financial & environ info
VAN BRUNT, E E Arizona Public Service Co 81/07/31 58pp
09241 167

8108100454 Discusses review of request for authorization to use ASME
code case N-310 for const of components Code case N-310 may
be used in const of components subj to conditions discussed
Use of code case should be documented in FSAR
KERRIGAN, J D Licensing Branch 3 81/07/31 2pp 09326 356

8108180448 Requests addl info within 7 days of receipt of ltr to
complete review of facility W/o encl
TEDESCH, R L Assistant Director for Licensing 81/07/31 1p
09423 004

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP
holders re steam generator overfill Plant-specific info
stressing importance of feedwater flow & consequences of
steam generator overfill should be included in training
EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 128

8108050393 Forwards Amend 1 to 810406 Lessons Learned implementation
rept
VAN BRUNT, E E Arizona Public Service Co 81/08/03 47pp
09261 076

8108100019 Notification of 810810 meeting w/util & Bechtel in Bethesda,
MD to discuss util responses to Reactor Sys Branch
questions, followed by meeting to respond to Core Performance
Branch questions
KERRIGAN, J D Licensing Branch 3 81/08/03 3pp 09316 280

8108100135 Notification of 810908-11 meeting w/util at site to conduct
instrumentation & control sys drawing review
KERRIGAN, J D Licensing Branch 3 81/08/03 3pp 09326 207

8108130310 Forwards summary of Jul 1981 telcons w/util re effluent
treatment sys
KERRIGAN, J D Licensing Branch 3 81/08/03 7pp 09358 334

8108170140 Forwards request for addl info re geologic & seismologic
updating of FSAR
TEDESCH, R L Assistant Director for Licensing 81/08/03 4pp
09391 310

8108170240 Responds to NRC 810714 request for addl info re Mechanical
Engineering Branch & Effluent Treatment Sys Branch
questions All responses will be completed by 810715
VAN BRUNT, E E Arizona Public Service Co 81/08/05 1p
09371 280

8108190162 Notifies that requirements discussed in NRC 810513 ltr re
preservice Insp & testing of snubbers will be incorporated
in FSAR Chapter 14 by future amend
VAN BRUNT, E E Arizona Public Service Co 81/08/05 1p
09411 342

8108180370 Forwards clarification to original response to Question
282 2 re secondary water chemistry discussed in NRC 810717
ltr Clarification will be included in future FSAR amend
VAN BRUNT, E E Arizona Public Service Co 81/08/06 5pp
09408 031

8108140268 Forwards responses to NRC requests for info on integration
of recommendations from NUREG-0731, "Guidelines for Util Mgt
Structure & Technical Resources"
VAN BRUNT, E E Arizona Public Service Co 81/08/07 26pp
09364 019

8108170243 Forwards "Geophysics, Hydrology & Geothermal Potential of
Tonopah Basin, Maricopa County, AZ" W/o encl
VAN BRUNT, E E Arizona Public Service Co 81/08/07 1p

8108210049 Informs that PSC of AZ submitted 810731 CP amend request re
participation of Southern CA public Power Authority PSC of
AZ requests that amend be processed by mid-Sept 1981
Requests SER input by 810824
MIRAGLIA, F J Licensing Branch 3 81/08/10 1p 09453 010

8108190137 Notifies that responses to questions transmitted in NRC
810803 ltr re geology & seismology will be provided by
810915
VAN BRUNT, E E Arizona Public Service Co 81/08/11 1p
09418 224

8108270257 Responds to 810804 telcon request for addl info re util
participation in EPRI safety & relief valve testing program
Completion of testing & final repts scheduled between Mar &
June 1982
VAN BRUNT, E E Arizona Public Service Co 81/08/11 2pp
09492 326

B108310217 Forwards request for addl info w/o encl
TEDESCO, R L Assistant Director for Licensing 01/08/13 1p.
09537 339

B108240170 Forwards info re equipment qualification open items & "Sys
Review of Palo Verde Nuclear Generating Station Equipment
Qualification Before Equipment Qualification Board." Vol III
app, in response to 800925-25 meeting concerns
VAN BRUNT, E E Arizona Public Service Co 01/08/14 38pp
09460 076

B108250567 Forwards "Palo Verde Nuclear Generating Station Control
Room Human Factors Study," executive summary rept
VAN BRUNT, E E Arizona Public Service Co 01/08/14 2pp
09476 140

--B108250573 "Palo Verde Nuclear Generating Station Control Room Human
Factors Study," executive summary rept
+ General Atomic Co (subs of Gulf Oil Co) 0A-C16398
01/06/30 45pp 09476 142

B108170148 Advises that items contained in NRC 810714 ltr re
Unresolved Safety Issues A-4, A-9, A-11 & A-12 & Questions
450 12 - 450 15 are more appropriately addressed on CESSAR
doctlet by C-E
VAN BRUNT, E E Arizona Public Service Co 01/08/17 1p
09415 171

B108190154 Forwards responses to questions transmitted in NRC 810716
ltr re containment sys Response to Question 480 13 re open
purge line will be submitted prior to 810930
VAN BRUNT, E E Arizona Public Service Co 01/08/17 50pp
09411 262

B108190173 Forwards responses to containment sys independent design
review open items transmitted in 810604 ltr to HR Denton
VAN BRUNT, E E Arizona Public Service Co 01/08/17 32pp
09413 139

B108270322 Forwards resolutions of open items addressed at 810730
meeting w/NRC re balance of plant instrumentation &
control & independent design review
VAN BRUNT, E E Arizona Public Service Co 01/08/17 49pp
09494 277

B108210099 Provides addl marked-up clarifications to NRC questions
originally responded to in FSAR Amend 4, per 810702 telcon
VAN BRUNT, E E Arizona Public Service Co 01/08/18 57pp
09443 092

B108270303 Forwards amended pages for incorporation into B10625
response to Generic Ltr 81-07, "NUREG-0612, Section 2.1,
General Requirements for Overhead Handling Sys"
VAN BRUNT, E E Arizona Public Service Co 01/08/18 2pp
09494 261

--B108270313 Amended pages to "NUREG-0612, Section 2.1, General
Requirements for Overhead Handling Sys"
+ Arizona Public Service Co 01/08/18 12pp 09494 263

B108250913 Forwards responses to NRC structural audit questions asked
at 810811-13 meeting Meeting agenda, list of open items &
completed audit forms encl
VAN BRUNT, E E Arizona Public Service Co 01/08/19 500pp
09469 235

B108270327 Submits info re equipment operating environ conditions for
hydrogen recombiners in response to L Kripps request
VAN BRUNT, E E Arizona Public Service Co 01/08/19 1p
09492 142

B108260043 Forwards proofs of svc for Amend 1 to DL application &
general info & for Suppl 3 to environ rept
VAN BRUNT, E E Arizona Public Service Co 01/08/21 8pp
09482 258

C Utility Environmental Report (ER), amends & correspondence

B108030390 Application for amend to CPPR-141, CPPR-142 & CPPR-143,
incorporating financial & environ info
VAN BRUNT, E E Arizona Public Service Co 01/07/31 58pp.
09241 167

--B108030410 Page changes for Suppl 3 of environ rept - DL stage
+ Arizona Public Service Co 01/07/31 126pp 09241.253

B108260043 Forwards proofs of svc for Amend 1 to DL application &
general info & for Suppl 3 to environ rept
VAN BRUNT, E E Arizona Public Service Co 01/08/21 8pp
09482 258

E NRC Safety Evaluation Report (SER), supp's & correspondence

B108310083 Forwards request for addl info & draft SER inputs H/o encl
Response should be submitted by 810910
TEDESCO, R L Assistant Director for Licensing 01/08/13 1p
09537 337

B108190293 Forwards responses to draft SER open items, marked-up FSAR
sections, OA Co repts "ESF Load Sequencer," "Reliability
Analysis Rept for Balance of Plant ESF Actuation Sys" & 28
overst drawings Aperture cards will be in PDR.
VAN BRUNT, E E Arizona Public Service Co 01/08/17 58pp
09421 126

--B108190254 "ESF Load Sequencer," design demonstration test rept.
WEDDLE, R C, WARD, J R General Atomic Co (subs of Gulf Oil Co)
E-160-972 01/02/28 122pp 09421 184

--B108190256 Revision 1 to "Reliability Analysis Rept for Balance of
Plant ESF Actuation Sys"
+ General Atomic Co (subs of Gulf Oil Co) E-115-751 R01
79/01/31 168pp 09421 306

B108270274 Forwards responses to OA Branch 810714 request for addl info
re facility SER
VAN BRUNT, E E Arizona Public Service Co. 01/08/20 32pp
09494 330

F Security, medical, emergency & fire protection plans

B108110059 Notification of 810731 meeting w/util & Bechtel in Bethesda,
MD to discuss proposed method for achieving safe shutdown in
event of control room fire
KERRIGAN, J D Licensing Branch 3 01/07/28 3pp 09343 114

B108270736 Requests submittal by 810830 of revision to 810707 guard
training & qualification plan
TEDESCO, R L Assistant Director for Licensing 01/08/10 1p.
09514 333

B108200160 Forwards security plan, Plan withheld (ref 10CFR2.790)
VAN BRUNT, E E Arizona Public Service Co. 01/08/17 2pp
09432 199

G Adjudicatory correspondence

B108050245 Memorandum & order that intervenor PL Hourihan shall serve,
within 7 days, response to joint applicant 810706 motion to
compel answers to interrogatories & ltr informing ASLJ
whether substitute counsel will be used.
LAZOR, M Atomic Safety and Licensing Board Panel. 01/08/03. 2pp
09260.143

B108310123 Motion for order compelling PL Hourihan to respond to NRC
810721 second set of interrogatories & request for
documents No responses filed to interrogatories. Certificate
of Svc encl
MCOURREAN, M J Hearing Branch 1 01/08/27 3pp 09518 288

I Financial information

B108030398 Forwards application to amend CPs to reflect transfer of
5.7% ownership interest by Salt River Project Agricultural
Improvement & Power District to Los Angeles Dept of Water &
Power
VAN BRUNT, E E Arizona Public Service Co 01/07/31. 2pp
09234 191

--B108030361 Application for amend to CPs to reflect transfer of 5.7%
ownership interest by Salt River Project Agricultural
Improvement & Power District to Los Angeles Dept of Water &
Power Supporting financial & antitrust info encl.
VAN BRUNT, E E Arizona Public Service Co 01/07/31 500pp
09234 193

B108030390 Application for amend to CPPR-141, CPPR-142 & CPPR-143,
incorporating financial & environ info.
VAN BRUNT, E E Arizona Public Service Co 01/07/31 58pp
09241.167

--B108030403 Annual Financial Rept for period ending 800630.
OUTIERREZ, R R Los Angeles Dept of Water & Power. 01/07/31
2pp 09241 225

108030417 Response to request for financial info - DL stage
* Los Angeles Dept of Water & Power 81/07/31 10pp
09242 013

10800001 Requests updated financial info by 810821 to further
evaluate financial qualification for operation &
recommissioning of facility
TEDESCO, R L Assistant Director for Licensing 81/07/31 1p
09441 348

38110400 Forwards Annual Financial Repts for 1980 for AZ Public Bvc
Co, Southern CA Edison Co, El Paso Electric Co, Public Bvc Co
of NM & Salt River Project
VAN BRUNT, E E Arizona Public Service Co 81/08/05 1p.
09336 181

8108110403 Annual Financial Rept 1980
* Arizona Public Service Co 81/02/19 34pp 09336 182

8108110411 Annual Financial Rept 1980.
* Southern California Edison Co 81/02/19 42pp 09336 218

-8108110414 Annual Financial Rept 1980
* El Paso Electric Co 81/08/05 45pp 09336 262

-8108110420 Annual Financial Rept 1980
* Public Service Co of New Mexico 81/08/05 38pp, 09336 309

-8108110425 Annual Financial Rept 1980
* Salt River Project 81/08/05 31pp 09336 348

I Insurance & indemnity information

1108170412 Confirms issuance of standby NELIA Policy F-266, effective
810807
GUATTROCCHI, J American Nuclear Insurers 81/08/07 1p.
09372 187

4 Utility Final Safety Analysis Report (FSAR) & amends

8108190179 Forwards updated FSAR Figures 2 4-30, 32, 34, 35, 36, 37, 38 & 96
per request Figures will be incorporated in future FSAR
amend Aperture cards are available in PDR
VAN BRUNT, E E Arizona Public Service Co 81/08/11 9pp
09420 087

M Antitrust correspondence

8108030258 Forwards application to amend CPs to reflect transfer of
5 7% ownership interest by Salt River Project Agricultural
Improvement & Power District to Los Angeles Dept of Water &
Power
VAN BRUNT, E E Arizona Public Service Co, 81/07/31 2pp
09234 191

--8108030361 Application for amend to CPs to reflect transfer of 5 7%
ownership interest by Salt River Project Agricultural
Improvement & Power District to Los Angeles Dept of Water &
Power Supporting financial & antitrust info encl
VAN BRUNT, E E Arizona Public Service Co 81/07/31 500pp.
09234 193

8108030390 Application for amend to CPPR-141, CPPR-142 & CPPR-143,
incorporating financial & environ info.
VAN BRUNT, E E Arizona Public Service Co 81/07/31, 58pp
09241 167

8108250796 Forwards info requested for antitrust review in connection
w/810731 application to amend CPs to reflect transfer of
5 7% & 5 91% undivided ownership interests.
SHAFAR, H M Office of the Executive Legal Director, 81/08/14,
200pp, 09491 009

O Inspection reports, IE Bulletins & correspondence

8108030008 Forwards guidance for preparing preservice & inservice insp
programs & relief Requests for facilities Response should
define applicable additions & subsections of Section XI of
ASME code Preservice insp plan will support SER
TEDESCO, R L Assistant Director for Licensing 81/07/17 2pp
09244 193

8107280310 Forwards IE Circular 81-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys " No written response
required.
ENGELKEN, R H, Region 5, San Francisco, Office of the Director
(81/03/01), 81/07/22 1p 09173 059

--8107280317 Advises that IE Circular 81-12, "Inadequate Periodic Test
Procedure of PWR Protection Sys," was forwarded to listed
licensees on 810722
* Region 5, San Francisco, Office of the Director (81/03/01)
81/07/22, 1p 09173 060

8108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to listed
licensees on 810731
* Region 5, San Francisco, Office of the Director (81/03/01)
81/07/31 2pp, 09261 069

8108110212 Notifies that IE Info Notice 81-23, "Fuel Assembly Damaged
Due to Improper Positioning of Handling Equipment," was
forwarded to facilities
* Region 5, San Francisco, Office of the Director (81/03/01)
81/08/04 1p, 09329 195

--8108110220 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to
Improper Positioning of Handling Equipment " No response
requested
ENGELKEN, R H, Region 5, San Francisco, Office of the Director
(81/03/01) 81/08/04 1p 09329 196

8108110225 Notifies that IE Info Notice 81-24, "Auxiliary Feed Pump
Turbine Bearing Failures," was issued to listed facilities
* Region 5, San Francisco, Office of the Director (81/03/01)
81/08/05 1p 09329 212

--8108110241 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine
Bearing Failures " No response requested
ENGELKEN, R H, Region 5, San Francisco, Office of the Director
(81/03/01) 81/08/05 1p 09329 213

8108190162 Notifies that requirements discussed in NRC 810513 ltr re
preservice insp & testing of snubbers will be incorporated
in FSAR Chapter 14 by future amend
VAN BRUNT, E E Arizona Public Service Co 81/08/05 1p
09411 342

8108250345 Forwards IE Bulletin 81-02, Suppl 1, "Failure of Gate Type
Valves to Close Against Differential Pressure "
* Region 5, San Francisco, Office of the Director (81/03/01)
81/08/18 1p, 09480 141

B Reportable occurrences, LERS & related correspondence

8108210299 Interim deficiency rept re defective welds on main control
panels, initially reported 800916 Test panel has been
assembled Shaker table has been satisfactorily tested
Final rept expected by 810401
VAN BRUNT, E E Arizona Public Service Co 81/01/21 4pp
09442 081

8108260021 Interim deficiency rept re broken fiber contact base on
structure of relay in 4 16 kV switchgear, initially reported on
810521 Broken contact base will be replaced & other
equipment will be inspected Final rept by 811015
VAN BRUNT, E E Arizona Public Service Co, 81/06/18 3pp
09483 158

8108260026 Interim deficiency rept re 4 16 kV OE switchgear containing
internal wiring which violates Class IE/non-Class IE
separation requirements, initially reported 810821 Supplier
deviation disposition request submitted, Next rept by 811001
VAN BRUNT, E E Arizona Public Service Co 81/06/18, 3pp
09483 121

8108260092 Interim deficiency rept re mating forces of 125-volt dc
control power fuse blocks decreasing after several
insertions & removals of pull-out fuse blocks, initially
reported 810321 Next rept by 811215
VAN BRUNT, E E Arizona Public Service Co, 81/06/18, 3pp
09483 185

8108260181 Final deficiency rept re concrete void in Unit 2 control
bidg sump, initially reported 801125, Void filled w/grout
VAN BRUNT, E E Arizona Public Service Co 81/07/09 12pp.
09489 104

8108260033 Revision 1 of final potential deficiency rept re safety-
related sway struts, initially reported on 810628 Sway strut
assemblies had fillet welds of 1/4 inch Assemblies comply
w/design requirements
VAN BRUNT, E E Arizona Public Service Co, 81/07/10 7pp.
09482 227

B108260035 Final deficiency rept re electrically operated OE circuit breakers that contain bearings which may deform after breaker left in charge position for several hours, initially reported B10612 Bearing assemblies to be replaced
VAN BRUNT, E E Arizona Public Service Co 81/07/10 6pp
09482 108

B108260070 Final deficiency rept re weld deficiencies on main control panels, initially reported B00916 Tests & evaluations determined that as-built panel configuration is acceptable
VAN BRUNT, E E Arizona Public Service Co 81/07/14 3pp
09483 003

B108260016 Interim deficiency rept re OE motor control ctrs that contain "Vargles" wire tire matl which may unravel & cause loss of support, initially reported B10624 OE corrective action plan not yet received
VAN BRUNT, E E Arizona Public Service Co 81/07/21 3pp
09482 247

B108260152 Final deficiency rept re weld details on pipe support drawing contrary to ASME Section III requirements, Design change package 1-SS-RC-014 issued to rework hanger lug welds Drawings revised
VAN BRUNT, E E Arizona Public Service Co 81/07/30 3pp
09488 077

B108260128 Confirms that DER B1-19 re possible short circuit in Forbord Model 226 recorders has been evaluated as not reportable
VAN BRUNT, E E Arizona Public Service Co 81/08/03 2pp
09485 085

B108260036 Interim Deficiency Rept DER B1-22 re premature time-out condition w/Agastat pneumatic timing relays date coded 7740 through 7840, initially reported on B10715, Util is waiting for results of evaluation Final rept by B11030
VAN BRUNT, E E Arizona Public Service Co 81/08/11 3pp
09489 036

B108260046 Potential reportable deficiency interim rept, initially reported in B10618 telcon Apparent discrepancies exist between Pullman Power Products furnished pipe supports & specified welding requirements Final rept by B11025
VAN BRUNT, E E Arizona Public Service Co 81/08/15 3pp
09484 107

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for DLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CV81 & CV82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201.

DOCKET 50-537 CLINCH RIVER BREEDER REACTOR

A Application/construction stage documents & correspondence

B108270215 Discusses facility site preparation & advises that Project Ofc prepared to respond to safety issues summarized in 781109 ltr Related correspondence
DAVIS, W K Energy, Dept of. 81/08/13 1p 09493.074

DOCKET 50-538 MEMPHIS STATE UNIV RESEARCH REACTOR

J Insurance & indemnity information

B108170338 Forwards Endorsement & to NELIA Policy NF-251 & Amend 2 to Indemnity Agreement E-59, per B00924 request.
KERLEY, J V Memphis State Univ 81/08/27 3pp. 09390.141.

G Inspection reports, IE Bulletins & correspondence

B108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01). 81/07/31 6pp.

DOCKET BTN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training.
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

C Utility Environmental Report (ER), amends & correspondence

B108060381 Requests that util consider Class 7 accident analyses in EIA required by NEPA, per NRC B00613 statement of interim policy. Accident analyses should be presented in environ rept when applications for DL are tendered FR notice encl
TEDESCO, R L Assistant Director for Licensing. 81/08/03 6pp
09301 335

D NRC Draft/Final Environmental Statements, suppl & correspondence

B108310295 Advises that archaeological surveys have been conducted along Marble Hill to Columbus transmission line, per FES, Section 4.1.3 NRC should approve proposed mitigation of Archaeological Site 12JE4, McNeill Stone Fort, by B10915.
SHIELDS, B W Public Service Co of Indiana, Inc 81/08/21 2pp
09524 198

G Adjudicatory correspondence

B108170254 Forwards Director's Decision B1-10 denying Save the Valley B10414 petition requesting withdrawal of IE determination to authorize further facility const
STELLO, V Director's Office, Office of Inspection and Enforcement 81/06/26 4pp 09408.203.

--B108170256 Director's Decision DD-B1-10 denying Save the Valley B10414 petition requesting withdrawal of IE determination to authorize further facility const Resumption of const activities not dependent on suggested terms
STELLO, V, Director's Office, Office of Inspection and Enforcement 81/06/26. 6pp 09408 207

--B108170258 Advises that Commission authorized secretary to dispatch attached memorandum & ltr, revised per Commission comments.
CHILK, S J Office of the Secretary of the Commission. 81/06/04 1p 09408 213.

--B108170261 Advises that Commission has determined that Save the Valley petition for review of facility const be treated as petition to Director of IE
CHILK, S J Office of the Secretary of the Commission. 81/06/04 1p 09408 214

--B108170265 Advises that Save the Valley petition has been forwarded to Director of IE for consideration.
CHILK, S J Office of the Secretary of the Commission. 81/06/04 1p 09408 215

B108100071 Order granting extension until B10821 for Commission to act to review Director's Decision DD-B1-12
CHILK, S J Office of the Secretary of the Commission. 81/08/03 1p. 09317.347

H General correspondence

B108260182 Forwards summary of Jul 1981 Nuclear Div organizational changes.
SHIELDS, B W Public Service Co of Indiana, Inc. 81/08/21. 8pp
09489 116

G Inspection reports, IE Bulletins & correspondence

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731.
CARROLL, D E. Word Processing & Document Control Section 81/08/03 3pp. 09324:209

B108110277 Advises that encl IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on B10805
CARROLL, D E Word Processing & Document Control Section 81/08/03 2pp 09336:118.

10369 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged to Improper Positioning of Handling Equipment," was added to listed licensees
 ROLL, D E Word Processing & Document Control Section 81/08/05, 09334 244

00283 Notifies that IE Info Notice 81-22, "Section 235 & 236 adds to Atomic Energy Act of 1954," has been sent to licensees
 Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 09324 070

10317 Advises that IE Info Notice 81-23, "Fuel Assembly Damaged to Improper Positioning of Handling Equipment," was added to listed licensees
 Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 09357 022

110618 Advises that IE Info Notice 81-24, "Auxiliary Feed Pump Main Bearing Failure," was forwarded to listed licensees
 Region 3, Chicago, Office of the Director (81/03/01) 81/08/10 09339 111

280138 Forwards IE Insp Repts 50-546/81-13 & 50-547/81-13 on 0701-31 No noncompliance noted
 ESEARD, R L Division of Resident & Project Inspection 81/08/14 p 09310 339

08280157 IE Insp Repts 50-546/81-13 & 50-547/81-13 on 810701-31 No noncompliance noted Major areas inspected verification that activities comply w/NRC 790815 confirming stop work order
 HARRISON, J J, LITTLE, W S Reactor Projects Section 2C 81/08/13 10pp 09310 341

210414 Advises that Supp i to IE Bulletin 81-02, "Failure of Gate Valve Valves to Close Against Differential Pressure," was sent to listed utilities on 810818
 ROLL, D E Word Processing & Document Control Section 81/08/18 p 09444 241

3210385 Notifies that IE Bulletin 81-02, Supp i "Failure of Gate Valve Valves to Close Against Differential Pressure," has been sent to listed facilities
 Region 3, Chicago, Office of the Director (81/03/01) 81/08/20 p 09446 232

8280222 Responds to IE Bulletin 81-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic) and Mytilus Sp (Mussel)." Corbicula Sp present in OH river No potentially affected sys filled w/river water
 HIELDS, S W Public Service Co of Indiana, Inc 81/08/20, 2pp, 09310 058

0330410 IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
 Director's Office, Office of Inspection and Enforcement 81/08/24 3pp 09604 243

8280270 Advises that IE Info Notice 81-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on 810824
 CARROLL, D E Word Processing & Document Control Section, 81/08/25 2pp 09512 135.

Reportable occurrences, LCRs & related correspondence

08110086 Interim deficiency rept re breaking of whaler on lower framework & possible gap between concrete containment wall & liner, initially reported on 790601 Exam of concrete backing initiated Next rept will be submitted by 811101
 HIELDS, S W Public Service Co of Indiana, Inc. 81/07/31 2pp 09327 155

08110094 Final deficiency rept re Westinghouse three-inch gate valve failure to close, initially reported on 801031 Vendor recommendations to guarantee full closure provided
 HIELDS, S W Public Service Co of Indiana, Inc 81/07/31, 4pp, 09327, 127

108110246 Interim deficiency rept re approved QA program to only certain ASME code-related parts of safety-related diaphragm valves, originally reported on 810305 Evaluation underway to determine safety-related function of valves in question.
 HIELDS, S W Public Service Co of Indiana, Inc 81/08/03 2pp, 09329-086.

8108110474 Interim deficiency rept re operation of centrifugal charging pumps during high energy line rupture, initially reported on 800509 Westinghouse evaluation of possible mods in progress Next interim rept will be submitted by 811120
 HIELDS, S W Public Service Co of Indiana, Inc 81/08/03 1p 09338 223

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All utilities must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
 EISENHUT, D G Division of Licensing 81/08/07 8pp 09491 201

DOCKET 81N-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overflow Plant-specific info stressing importance of feedwater flow & consequences of steam generator overflow should be included in training
 EISENHUT, D G Division of Licensing 81/07/31 6pp 09490 128

C Utility Environmental Report (ER), appenda & correspondence

8108060381 Requests that Util consider Class 9 accident analyses in EIA required by NEPA, per NRC 800613 statement of interim policy Accident analyses should be presented in environ rept when applications for OL are tendered. FR notice encl
 TEDESCO, R L Assistant Director for Licensing 81/08/03 6pp 09301 335

D NRC Draft/Final Environmental Statements, supplis & correspondence

8108310295 Advises that archaeological surveys have been conducted along Marble Hill to Columbus transmission line, per FEG, Section 4.1.3 NRC should approve proposed mitigation of Archaeological Site 12JE4, McNali Stone Fort, by 810715
 HIELDS, S W Public Service Co of Indiana, Inc 81/08/21 2pp 09324 198

G Adjudicatory correspondence

8108170294 Forwards Director's Decision 81-10 denying Save the Valley 810414 petition requesting withdrawal of IE determination to authorize further facility const
 STELL, V Director's Office, Office of Inspection and Enforcement 81/06/26 4pp 09408 203

--8108170296 Director's Decision DD-81-10 denying Save the Valley 810414 petition requesting withdrawal of IE determination to authorize further facility const Resumption of const activities not dependant on suggested terms
 STELL, V Director's Office, Office of Inspection and Enforcement 81/06/26 4pp 09408 207.

--8108170258 Advises that Commission authorized secretary to dispatch attached memorandum & ltr, revised per Commission comments
 CHILK, S J Office of the Secretary of the Commission 81/06/04, 1p 09408 213

--8108170261 Advises that Commission has determined that Save the Valley petition for review of facility const be treated as petition to Director of IE
 CHILK, S J Office of the Secretary of the Commission 81/06/04, 1p 09408 214

--8108170265 Advises that Save the Valley petition has been forwarded to Director of IE for consideration
 CHILK, S J Office of the Secretary of the Commission 81/06/04 1p, 09408 215.

8108100071 Order granting extension until 810821 for Commission to act to review Director's Decision DD-81-12
 CHILK, S J Office of the Secretary of the Commission 81/08/05 1p 09317, 347

H. General correspondence

8108260182 Forwards summary of Jul 1981 Nuclear Div organizational changes
 HIELDS, S W Public Service Co of Indiana, Inc. 81/08/21 8pp 09489, 116

G Inspection reports, IE Bulletins & correspondence

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section B1/08/03 3pp 09324 207

B10810277 Advises that encl IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was sent to listed licensees on B10805
CARROLL, D E Word Processing & Document Control Section B1/08/05, 2pp 09336 118

B10810369 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
CARROLL, D E Word Processing & Document Control Section, B1/08/05, 2pp 09334 244

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/07 2pp 09324 070

B10810517 Advises that IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/10, 1p 09357 022

B10810618 Advises that IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures," was forwarded to listed licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/10, 1p 09339 111

B108280138 Forwards IE Insp Repts 50-546/B1-13 & 50-547/B1-13 on B10701-31 No noncompliance noted
SPESSARD, R L Division of Resident & Project Inspection B1/08/14 2pp 09510, 339

--B108280157 IE Insp Repts 50-546/B1-13 & 50-547/B1-13 on B10701-31 No noncompliance noted Major areas inspected verification that activities comply w/NRC 790B15 confirming stop work order
HARRISON, J J, LITTLE, W S Reactor Projects Section 2C B1/08/13 10pp 09510 341

B108210414 Advises that Suppl 1 to IE Bulletin B1-02, "Failure of Gate Type Valves to Close Against Differential Pressure," was sent to listed units on B10818
CARROLL, D E Word Processing & Document Control Section, B1/08/18 2pp 09444 241

B108210385 Notifies that IE Bulletin B1-02, Suppl 1 "Failure of Gate Type Valves to Close Against Differential Pressure," has been sent to listed facilities
* Region 3, Chicago, Office of the Director (B1/03/01), B1/08/20, 1p 09446 232

B108280222 Responds to IE Bulletin B1-03, "Flow Blockage of Cooling Water to Safety Sys Components by Corbicula Sp (Asiatic Clam) & Mytilus Sp (Mussel)." Corbicula Sp present in OH River No potentially affected sys filled w/river water
SHIELDS, S W Public Service Co of Indiana, Inc B1/08/20 2pp, 09510 058

B103300410 IE Info Notice B1-25 "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals"
* Director's Office, Office of Inspection and Enforcement B1/08/24 5pp 09604 243

B108280270 Advises that IE Info Notice B1-25, "Open Equalizing Valve of Differential Pressure Transmitter Causes Reactor Scram & Loss of Redundant Safety Signals," was sent to listed licensees on B10824
CARROLL, D E Word Processing & Document Control Section, B1/08/28, 2pp, 09512 135

S Reportable occurrences, LERs & related correspondence

B108110086 Interim deficiency rept re breaking of whaler on lower formwork & possible gap between concrete containment wall & liner, initially reported on 790601 Exam of concrete backing initiated Next rept will be submitted by B11101.
SHIELDS, S W Public Service Co of Indiana, Inc. B1/07/31, 2pp, 09327 155,

B108110094 Final deficiency rept re Westinghouse three-inch gate valve failure to close, initially reported on B10301 Vendor recommendations to guarantee full closure provided
SHIELDS, S W Public Service Co of Indiana, Inc. B1/07/31 4p, 09327 127

B108110246 Interim deficiency rept re approved QA program to only certain ASME code-related parts of safety-related diaphragm valves, originally reported on B10305 Evaluation underway to determine safety-related function of valves in question
SHIELDS, S W Public Service Co of Indiana, Inc. B1/08/03 2pp, 09329 086

B108110474 Interim deficiency rept re operation of centrifugal charging pumps during high energy line rupture, initially reported on B00509 Westinghouse evaluation of possible mods in progress Next interim rept will be submitted by B11120
SHIELDS, S W Public Service Co of Indiana, Inc. B1/08/03 1p, 09338 223

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for GLs & holders of CPs re simulator exams. All units must furnish schedule of exams for CYB1 & CYB2 within 60 days Guidelines for exam conduct clarified.
EISENHUT, D O Division of Licensing B1/08/07 8pp, 09491 201

DOCKET STN-50-553 PHIPPS BEND NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overflow Plant-specific info stressing importance of feedwater flow & consequences of steam generator overflow should be included in training
EISENHUT, D O Division of Licensing B1/07/31 6pp, 09490, 128

B108370107 Responds to Generic Ltr B1-01, "Qualifications of Nuclear Power Plant Insp, Exam & Testing & Audit Personnel," Describes commitments to various reg guide positions.
MILLS, L M Tennessee Valley Authority, B1/08/03 3pp 09309 057,

B108240477 Advises that OE BWR owners group B01229 rept re NUREG-0737 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D O Division of Licensing B1/08/07, 3pp 09490 209

B108180120 Provides revised fuel load dates for facilities, in response to NRC request FSARs will be submitted 2 1/2 yrs before fuel load dates Hartsville Units B1 & B2, Phipps Bend Unit 2 & Yellow Creek Unit 2 have been deferred
MILLS, L M Tennessee Valley Authority B1/08/14, 2pp, 09400 056

C Utility Environmental Report (ER), amends & correspondence

B108060002 Requests consideration of more severe kinds of very low probability accidents physically possible in EIAs required by NEPA. Analysis should be presented in environ rept Statement of interim policy (45FR40101) encl.
TEDESCO, R L Assistant Director for Licensing, B1/07/28 6pp 09300 356

G Inspection reports, IE Bulletins & correspondence

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink" No specific action required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/21 4pp 09294 068,

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/22 4pp 09247 212

B108040136 Submits final response to IE Bulletin B0-21, per NRC B01106 Ltr OE & valve vendors indicate no safety-related valves have parts mfg by Malcolm Foundry Co, Inc.
MILLS, L M Tennessee Valley Authority B1/07/23, 1p, 09246 261

B108040071 Forwards IE Circular B1-11, "Inadequate Decay Heat Removal During Reactor Shutdown" No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/24, 3pp 09246 174

10634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
07/31 App

10589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
/08/04 App 09335 271

110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
/08/05 App 09334 353

Reportable occurrences, LERs & related correspondence

180326 First interim deficiency rept re protection sys panel design deficiencies. Initially reported on 800807 OE requested turn of three deficient Nuclear Sys Protection Sys power supply panels Next rept by 801119
MILLS, L M Tennessee Valley Authority 80/09/03 2pp 07401 250

1030272 Suppl to final deficiency repts re high pressure core spray component wiring discrepancies Completion dates for hardware corrections to wiring discrepancies has been delayed until 10530
MILLS, L M Tennessee Valley Authority 81/02/10 1p 09237 082

8030354 Interim deficiency rept re high pressure core spray component wiring discrepancies Corrective action date for hardware & software will be 810730 Instead of 810630 revised vendor drawings have not been received.
MILLS, L M Tennessee Valley Authority 81/07/15 1p 09237 043

8970112 Part 21 deficiency rept re deficient weld on weir wall liner plates Initially reported on 800820 Caused by faulty workmanship on plates Welds w/incorrect electrode groove
MILLS, L M Tennessee Valley Authority 81/07/21 2pp 09311 216

18040350 Fourth interim deficiency rept re pressure drop in essential svc water piping, due to corrosion products originally reported on 801210 Caused by use of std industry techniques in raw water piping hydraulic design Final rept by 820401
MILLS, L M Tennessee Valley Authority 81/07/27 3pp 09249 055

09050307 Part 21 rept re improperly mfg valve springs in DSRV & DSR standby diesel generator. Originally reported on 810730 Vendor will supply parts & technical svcs w/each contract
BOYER, R E Transamerica Delaval, Inc 81/07/30 2pp 09299 122

08100666 Third interim deficiency rept re fillet weld misspec for steered tee joints. Initially reported on 801208 Nonconforming steered tee joint designs will either be redesigned, have adequacy established or be repaired. Next rept by 811104
MILLS, L M Tennessee Valley Authority, 81/07/31 2pp 09317 350

108100113 Interim deficiency rept re reactor core isolation cooling sys steam linebreak. Initially reported on 810630 RHR equipment would be exposed to unacceptable environ OE is investigating Matter also reportable per 10CFR21
MILLS, L M Tennessee Valley Authority 81/07/31 2pp 09317 003

108130228 Second interim deficiency rept re procurement control activities. Initially reported on 810316 Procedures are being revised to eliminate conflicts involving waiving of Insp Next rept by 811105
MILLS, L M Tennessee Valley Authority 81/08/03 3pp 09356 053

108180163 First interim deficiency rept re environ qualification of NSSS equipment to IEEE-323-1974. Initially reported on 810710. Next rept by 811116 Also reportable per Part 21
MILLS, L M Tennessee Valley Authority, 81/08/11 2pp 09400 130.

3108160171 Third interim deficiency rept re failure by ITT Grinnell to use proper matl testing method. Initially reported 810304 Testing & evaluation continuing Final rept will be submitted by 811216
MILLS, L M Tennessee Valley Authority 81/08/11 2pp 09400 141

8108180016 Final rept re inadequate design of support of 36-inch condensate header line. Initially reported 800716 Line designed on steel beams w/o local reinforcing at pipe wall. Stress Analysis section review & approval required
MILLS, L M Tennessee Valley Authority 81/08/15 3pp 09400 045

8108240316 First interim deficiency rept re design review process & interface coordination activity. Initially reported 810717 Interface coordinator requirements & responsibilities currently under review by TVA Addl info by 811116
MILLS, L M Tennessee Valley Authority 81/08/17 2pp 09461 194

8108280398 First interim deficiency rept re QA training program. Initially reported 810720 Program revised to contain new stds Next rept by 811118
MILLS, L M Tennessee Valley Authority 81/08/20 2pp 09511 279

V Operator Examinations

8108250056 Generic Ltr 81-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All Utilis must furnish schedule of exams for CY81 & CY82 within 60 days Guidelines for exam conduct clarified
EISENHUT, D O Division of Licensing 81/08/07 8pp 09491 201.

DOCKFT STN-SO-354 PHIPPS BEND NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8108240009 Generic Ltr 81-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training
EISENHUT, D O Division of Licensing 81/07/31 6pp 09490 128

8108070107 Responds to Generic Ltr 81-01, "Qualifications of Nuclear Power Plant Insp, Exam & Testing & Audit Personnel " Describes commitments to various reg guide positions
MILLS, L M Tennessee Valley Authority 81/08/03 3pp 09308 057

8108240477 Advises that OE BWR owners group 801229 rept re NURE0-0737 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT, D O Division of Licensing 81/08/07, 3pp 09490 209.

C Utility Environmental Report (ER), amends & correspondence

8108060002 Requests consideration of more severe kinds of very low probability accidents physically possible in EIAs required by NEPA Analyses should be presented in environ rept Statement of interim policy (48FR40101) encl
TENESCO, R L Assistant Director for Licensing 81/07/28 6pp 09300 336

Q Inspection reports, IE Bulletins & correspondence

8108040383 Forwards IE Info Notice 81-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/07/21 App 09254 068

8108040229 Forwards IE Circular 81-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01),
81/07/22 App 09247 212

8108040136 Submits final response to IE Bulletin 80-21, per NRC 801106 ltr OE & valve vendors indicate no safety-related valves have parts mfg by Malcolm Foundry Co, Inc
MILLS, L M Tennessee Valley Authority 81/07/23 1p 09246 361.

8108040071 Forwards IE Circular 81-11, "Inadequate Decay Heat Removal During Reactor Shutdown " No written response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01),
81/07/24 3pp 09246 174

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/07/31 App

8108110589 Forwards IE Info Notice 81-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/08/04 App 09335 271.

8108110507 Forwards IE Info Notice 81-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01),
81/08/05 App 09334 353

S Reportable occurrences, LERs & related correspondence

B108180326 First interim deficiency rept re protection sys panel design deficiencies, initially reported on B00807 GE requested return of three deficient Nuclear Sys Protection Sys power supply panels Next rept by B01119
MILLS,L M Tennessee Valley Authority 80/09/03 2pp 09401 250

B108030822 Suppl to final deficiency repts re high pressure core spray component wiring discrepancies Completion dates for hardware corrections to wiring discrepancies has been delayed until B10630
MILLS,L M Tennessee Valley Authority 81/02/10 1p 09237 082

B108030354 Interim deficiency rept re high pressure core spray component wiring discrepancies Corrective action date for hardware & software will be B10730 instead of B10630 Revised vendor drawings have not been received.
MILLS,L M Tennessee Valley Authority 81/07/15 1p 09237 043

B108070112 Part 21 deficiency rept re deficient weld on weir wall liner plates (initially reported on B00820 Caused by faulty workmanship on plates Welds w/incorrect electrode removed.
MILLS,L M Tennessee Valley Authority 81/07/21 2pp 09311 216

B108040350 Fourth interim deficiency rept re pressure drop in essential svc water piping, due to corrosion products, originally reported on B01210 Caused by use of std industry techniques in raw water piping hydraulic design Final rept by B20401
MILLS,L M Tennessee Valley Authority 81/07/27 3pp 09249 055

B108050307 Part 21 rept re improperly mfg valve springs in DSRV & DSR standby diesel generator, originally reported B10730. Vendor will supply parts & technical svcs w/each contract
BOYER,R E Transamerica Delaval, Inc 81/07/30 2pp 09299 122

B108100066 Third interim deficiency rept re fillet weld misspec for skewed tee joints, initially reported on B01208 Nonconforming skewed tee joint designs will either be redesigned, have adequacy established or be repaired Next rept by B11104
MILLS,L M Tennessee Valley Authority 81/07/31 2pp 09317 350.

B108100067 First interim deficiency rept re potential defect in component of standby diesel generator engine, originally reported on B10630 Delaval will perform required insp & repair at site Also reportable per Part 21
MILLS,L M Tennessee Valley Authority 81/07/31 2pp 09323 177

B108100113 Interim deficiency rept re reactor core isolation cooling sys steam linebreak, initially reported on B10630 RHR equipment would be exposed to unacceptable environ GE is investigating Matter also reportable per 10CFR21
MILLS,L M Tennessee Valley Authority 81/07/31 2pp 09317 003

B108130228 Second interim deficiency rept re procurement control activities, initially reported on B10316 Procedures are being revised to eliminate conflicts involving waiving of insp Next rept by B11105
MILLS,L M Tennessee Valley Authority 81/08/03 3pp 09356 053

B108180163 First interim deficiency rept re environ qualification of NESS equipment to IEEE-323-1974, initially reported on B10710 Next rept by B1116 Also reportable per Part 21
MILLS,L M Tennessee Valley Authority 81/08/11 2pp 09400 130

B108180016 Final rept re inadequate design of support of 36-inch condensate header line, initially reported B00716 Line designed on steel beams w/o local reinforcing at pipe wall Stress analysis section review & approval required.
MILLS,L M Tennessee Valley Authority 81/08/15 3pp 09400 045

B108240316 First interim deficiency rept re design review process & interface coordination activity, initially reported B10717. Interface coordinator requirements & responsibilities currently under review by TVA Addl info by B1116
MILLS,L M Tennessee Valley Authority 81/08/17 2pp 09461 194

B108280398 First interim deficiency rept re QA training program, initially reported B10720 Program revised to contain new stds Next rept by B1118
MILLS,L M Tennessee Valley Authority 81/08/20 2pp 09511 279.

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for GLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CVB1 & CVB2 within 60 days Guidelines for exam conduct clarified.
EISENHUT,D O Division of Licensing 81/08/07 8pp 09491 201

DOCKET B1N-50-556 BLACK FOX STATION, UNIT 1

A Application/construction stage documents & correspondence

B108110015 Summary of B10619 meeting w/util, OK Corp Commission & Touche Ross & Co re CP licensing activities, const forecasting & comparisons of fossil & nuclear power plant costs Attendance list & summary of recent const encl
FAULKNER,H J Licensing Branch 4 81/07/29 7pp 09342 147.

B108240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT,D O Division of Licensing, 81/08/07 3pp 09490 209

G Adjudicatory correspondence

B108110333 Notifies that NRC will attempt to arrange meeting w/ applicants in Aug 1981 to reach agreement on scope & schedule for reopened hearings, per ASLB 791025 order.
DAMHLV,D C Office of the Executive Legal Director 81/08/07 1p 09332 276

B108240071 Requests svc list be revised per encl
GALLO,J Isham, Lincoln & Beale GALLO,J Public Service Co of Oklahoma 81/08/18 1p 09457 188

--B108240073 Notice of change of svc list JA Basile should replace VL Conrad
BASILE,J A Public Service Co of Oklahoma 81/08/18 1p 09457 189

DOCKET B1N-50-557 BLACK FOX STATION, UNIT 2

A Application/construction stage documents & correspondence

B108110015 Summary of B10619 meeting w/util, OK Corp Commission & Touche Ross & Co re CP licensing activities, const forecasting & comparisons of fossil & nuclear power plant costs Attendance list & summary of recent const encl
FAULKNER,H J Licensing Branch 4 81/07/29 7pp 09342 147

B108240477 Advises that GE BWR owners group B01229 rept re NUREG-0737 Item II K 3 44, anticipated transients combined w/single failure, has been reviewed Rept acceptable provided initial conditions & assumptions are verified representative
EISENHUT,D O Division of Licensing 81/08/07 3pp 09490 209

B108240071 Requests svc list be revised per encl
GALLO,J Isham, Lincoln & Beale GALLO,J Public Service Co of Oklahoma 81/08/18 1p 09457 188

G Adjudicatory correspondence

B108110333 Notifies that NRC will attempt to arrange meeting w/ applicants in Aug 1981 to reach agreement on scope & schedule for reopened hearings, per ASLB 791025 order
DAMHLV,D C Office of the Executive Legal Director 81/08/07 1p 09332 276

B108240071 Requests svc list be revised per encl
GALLO,J Isham, Lincoln & Beale GALLO,J Public Service Co of Oklahoma 81/08/18 1p 09457 188

--B108240073 Notice of change of svc list JA Basile should replace VL Conrad
BASILE,J A Public Service Co of Oklahoma 81/08/18 1p 09457 189

DOCKET B1N-50-560 BOPSSAR

G Inspection reports, IE Bulletins & correspondence

B108250345 Forwards IE Bulletin B1-02, Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure"
* Region 5, San Francisco, Office of the Director (81/03/01)
81/08/18 1p 09480 161.

EI STN-50-566 YELLOW CREEK NUCLEAR PLANT, UNIT 1

Application/construction stage documents & correspondence

240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training EISENHUT, D G Division of Licensing B1/07/31 6pp 09490 128

3070107 Responds to Generic Ltr B1-01, "Qualifications of Nuclear User Plant Insp, Exam & Testing & Audit Personnel" describes commitments to various reg guide positions MILLS, L M Tennessee Valley Authority B1/08/03 3pp 09308 057

B180120 Provides revised fuel load dates for facilities, in response to NRC request FSARs will be submitted 2 1/2 yrs before fuel load dates Hartsville Units B1 & B2, Phipps Bend Unit 2 & Yellow Creek Unit 2 have been deferred MILLS, L M Tennessee Valley Authority B1/08/14 2pp 09400 056

B270150 Updates OFC of Nuclear Reactor Regulation input re systematic assessment of license performance, Cycle 2 NRC-Util interaction still on very low level Project rescheduled for completion in 1990 or 1991 WHEELER, L L Licensing Branch 3 B1/08/18 1p 09512 171

Utility Environmental Report (ER), amends & correspondence

08130055 Informs that Class 9 accident analyses should be presented in environ rept w/o encl TEDESCO, R L Assistant Director for Licensing B1/08/04 1p, 09360 311

Inspection reports, IE Bulletins & correspondence

108340086 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe" BA-312 & A-312, Type 300 series fusion welded pipe is not used or planned for use in safety-related sys MILLS, L M Tennessee Valley Authority B1/07/16 1p 09246 217

108340383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink" No specific action required O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01), B1/07/21 4pp 09254 068

108340229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys" No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/22 4pp 09247 212

3108110634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954" No action or response required O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/07/31 6pp

B108110589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment" No action or response requested O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/04 4pp 09335 271

B108110507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures" No action or response requested O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01) B1/08/05 4pp 09334 353

S Reportable occurrences, LERs & related correspondence

B108130353 Second revised final deficiency rept re welds on gas stripper module, initially reported B01008 Norwalk Fabricators will remove nonconforming piping work will be completed by B20301 Part 21 applicable to deficiency MILLS, L M Tennessee Valley Authority B1/07/24 2pp 09237.041

B108140520 Final deficiency rept re rebar left out of concrete pour, originally reported on B10629 Caused by craft, engineer & QC-civil field inspector error Top face bars of pour W-H6 spliced w/grouted splice bars Checklist procedure improved. MILLS, L M Tennessee Valley Authority B1/07/27 2pp 09282 187

B108100078 Final deficiency rept re failure to implement design criteria, initially reported on B10401 C-E & util developed recommended design to alleviate deficiency in design of spent fuel rack embedments MILLS, L M Tennessee Valley Authority B1/07/31 3pp 09317.320

B108130228 Second interim deficiency rept re procurement control activities, initially reported on B10316 Procedures are being revised to eliminate conflicts involving waiving of insp Next rept by B11105 MILLS, L M Tennessee Valley Authority B1/08/03 3pp 09356 053

B108200328 Final deficiency rept re lamination of soil in essential raw cooling water spray pond, initially reported on B10204 No significant lamination to cause adverse impact on seepage or structural integrity of liner MILLS, L M Tennessee Valley Authority B1/08/11 3pp 09433 334

B108200099 Third interim deficiency rept re fillet weld misspec initially reported B01210 Util is reviewing all TVA & vendor designs governed by ASME spec & AWS structural welding code Structural integrity of joints not impaired by misspec MILLS, L M Tennessee Valley Authority B1/08/12 2pp 09433 021

B108240086 Revised final deficiency rept re lamination of soil in emergency raw cooling water spray pond, initially reported on B10204 Evaluation conducted to determine effect of laminations Table encl MILLS, L M Tennessee Valley Authority B1/08/17 4pp 09457 228

B108240316 First interim deficiency rept re design review process & interface coordination activity, initially reported B10717 interface coordinator requirements & responsibilities currently under review by TVA Addl info by B11116 MILLS, L M Tennessee Valley Authority B1/08/17 2pp 09461 194

B108250480 Third interim deficiency rept re cooling tower makeup control, initially reported on B10423 Util is analyzing safety-related requirements imposed by design criteria Next rept by B11209 MILLS, L M Tennessee Valley Authority B1/08/18 1p 09480 150

B108280398 First interim deficiency rept re QA training program, initially reported B10720 Program revised to contain new stds Next rept by B11118 MILLS, L M Tennessee Valley Authority B1/08/20 2pp 09511 279

V Operator Examinations

B108250056 Generic Ltr B1-29 to all licensees of operating plants, applicants for QLS & holders of CPs re simulator exams All utils must furnish schedule of exams for CV81 & CV82 within 60 days Guidelines for exam conduct clarified EISENHUT, D G Division of Licensing B1/08/07 8pp 09491 201

DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

A Application/construction stage documents & correspondence

B108240009 Generic Ltr B1-16 to all operating plant licensees & CP holders re steam generator overfill Plant-specific info stressing importance of feedwater flow & consequences of steam generator overfill should be included in training EISENHUT, D G Division of Licensing B1/07/31 6pp 09490 128

B108180120 Provides revised fuel load dates for facilities, in response to NRC request FSARs will be submitted 2 1/2 yrs before fuel load dates Hartsville Units B1 & B2, Phipps Bend Unit 2 & Yellow Creek Unit 2 have been deferred MILLS, L M Tennessee Valley Authority B1/08/14 2pp 09400 056

B108270150 Updates OFC of Nuclear Reactor Regulation input re systematic assessment of license performance, Cycle 2 NRC-Util interaction still on very low level Project rescheduled for completion in 1990 or 1991 WHEELER, L L Licensing Branch 3 B1/08/18 1p 09512 171

C Utility Environmental Report (ER), amends & correspondence

B108130055 Informs that Class 9 accident analyses should be presented in environ rept w/o encl TEDESCO, R L Assistant Director for Licensing B1/08/04 1p 09360 311

Q Inspection reports, IE Bulletins & correspondence

B108040086 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe" BA-312 & A-312, Type 300 series fusion welded pipe is not used or planned for use in safety-related sys MILLS, L M Tennessee Valley Authority B1/07/16 1p 09246 217

B108040383 Forwards IE Info Notice B1-21, "Potential Loss of Direct Access to Ultimate Heat Sink " No specific action required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/21 4pp 09254 068

B108040229 Forwards IE Circular B1-12, "Inadequate Periodic Test Procedure of PWR Protection Sys " No written response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/22 4pp 09247 212

B10810634 Forwards IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/07/31 6pp

B10810589 Forwards IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/04 4pp 09335 271

B10810507 Forwards IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures " No action or response requested
O'REILLY, J P Region 2, Atlanta, Office of the Director (B1/03/01)
B1/08/05 4pp 09334 353

S Reportable occurrences, IERs & related correspondence

B108040520 Final deficiency rept re rebar left out of concrete pour, originally reported on B10629 Caused by craft engineer & QC-civil field inspector error Top face bars of pour W-H6 spliced w/grooved splice bars Checklist procedure improved
MILLS, L M Tennessee Valley Authority B1/07/27 2pp 09252 187

B108100098 Final deficiency rept re failure to implement design criteria, initially reported on B10401 C-E & util developed recommended design to alleviate deficiency in design of spent fuel rack embedments
MILLS, L M Tennessee Valley Authority B1/07/31 3pp 09317 320

B108130228 Second interim deficiency rept re procurement control activities, initially reported on B10316 Procedures are being revised to eliminate conflicts involving waiving of insp
Next rept by B11105
MILLS, L M Tennessee Valley Authority B1/08/03 3pp 09336 083

B108200099 Third interim deficiency rept re filist weld misspec initially reported B01210 Util is reviewing all TVA & vendor designs governed by AISC spec & AWS structural welding code Structural integrity of joints not impaired by misspec
MILLS, L M Tennessee Valley Authority B1/08/12 2pp 09433 321

B108240316 First interim deficiency rept re design review process & interface coordination activity, initially reported B10717 Interface coordinator requirements & responsibilities currently under review by TVA Addl info by B11116
MILLS, L M Tennessee Valley Authority B1/08/17 2pp 09461 194

B108250480 Third interim deficiency rept re cooling tower makeup control, initially reported on B10423 Util is analyzing safety-related requirements imposed by design criteria Next rept by B11209
MILLS, L M Tennessee Valley Authority B1/08/18 1p 09480 150.

B108220398 First interim deficiency rept re QA training program, initially reported B10720. Program revised to contain new stds Next rept by B11118
MILLS, L M Tennessee Valley Authority B1/08/20 2pp 09511, 279.

V Operator Examinations

B108280056 Generic Ltr B1-29 to all licensees of operating plants, applicants for OLs & holders of CPs re simulator exams All utils must furnish schedule of exams for CVG1 & CVG2 within 60 days Guidelines for exam conduct clarified
EISENHUT, D G Division of Licensing B1/08/07 8pp 09491 201.

DOCKET STN-50-599 CARROLL FACILITY I

C Utility Environmental Report (ER), amends & correspondence

B108240290 Requests that util consider Class 9 accidents in environ rept
TENESCO, R L Assistant Director for Licensing B1/08/10 5pp.
09467 016

DOCKET STN-50-600 CARROLL FACILITY II

C Utility Environmental Report (ER), amends & correspondence

B108240290 Requests that util consider Class 9 accidents in environ rept
TENESCO, R L Assistant Director for Licensing B1/08/10 5pp
09467 016

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70-0009 BATTELLE COLUMBUS LABORATORIES

B108100356 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on B10731
CARROLL, D E Word Processing & Document Control Section B1/08/03 3pp 09324 209

B108130091 Recommends endorsement of encl "Calculation of Particulate Dispersion in Design-Basis Tornadoic Storm from Battelle Memorial Inst, Columbus, OH," prepared by Savannah River Lab
BURKHARDT, W, AYER, J E Advanced Fuel & Spent Fuel Licensing Branch B1/08/03 1p 09370 100

--B108130093 Forwards rept re increment of analysis of effects of natural phenomena at facility which has been endorsed by NRC Challenge to endorsement will be considered when supported by credible technical bases
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch B1/08/03 1p 09370 101

--B108130098 "Calculation of Particulate Dispersion in Design-Basis Tornadoic Storm from Battelle Memorial Inst, Columbus, OH " PEPPER, D W Savannah River Laboratory DP-1583 B0/10/30 24pp Available at NFIS 09370 102

B108200026 Forwards Vol 1 of "Effect of Natural Phenomena on Existing Pu Fabrication Facilities " ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch B1/08/03 1p 09449 281

--B108200029 Recommends endorsement of encl Vol 1 of "Effect of Natural Phenomena on Existing Pu Fabrication Facilities," as NRC position & as basis for succeeding increments of analysis
AYER, J W, BURKHARDT, W Advanced Fuel & Spent Fuel Licensing Branch B1/08/03 1p 09449 282

--B108200031 Vol 1 of "Effect of Natural Phenomena on Existing Pu Fabrication Facilities, Response of Structures to Extreme Wind Hazard at BNL Columbus Labs, West Jefferson Bldg, Columbus, OH " HEHTA, K C, MCCONALD, J R, ALIKHANLOU, F Texas Tech Univ B1/08/03 43pp 09449 283

B108100283 Notifies that IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (B1/03/01) B1/08/07 2pp 09324, 070

DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP

B108190019 Confirms telcons re review & implementation of security plan NRC visit would be extremely productive in developing interim plan
REH, EY, M E Rockwell International Corp B1/07/22 3pp 09426 277

B108280512 Confirms telcon re upgrading security plan for protection of SNM Suggests development of interim security requirements directed toward meeting necessary physical protection w/o physical mods to facility.
REH, EY, M E Rockwell International Corp. B1/07/22 2pp 09532 383

B108050199 Advises that encl IE Info Notice B1-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on B10731
* Region 8, San Francisco, Office of the Director (B1/03/01) B1/07/31 2pp 09261 069

70-0027 BABCOCK & WILCOX CO

0444 Forwards comments & suggested changes to physical protection, pursuant to 810122-23 comprehensive review Revised plan to be submitted within 30 days Encl withheld (ref 82 790)
 RKLE, Q W Physical Security Licensing Branch 81/07/07 2pp
 Q 056

0391 Forwards comments on revised physical protection plan, identifying sections of fundamental nuclear matl control which need to be strengthened
 KSDH, R A Material Control & Accountability Development Branch, 17/10 3pp 09439 030

10043 Responds to 810523 ltr re emergency exit alarms Where two or more doors are immediately adjacent to each other, such doors may be on single alarm drop
 RKLE, Q W Physical Security Licensing Branch 81/07/14 1p.
 59 214

90257 Application for amend to License SNM-42, granting exemption to Condition 9 3 10 of Amend MPP-1 to eliminate excessive ss alarms from walk-through metal detectors Fee encl
 DANL, R A Babcock & Wilcox Co 81/07/13, 3pp 09409 341

10634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
 ELLY, J P Region 2, Atlanta, Office of the Director (81/03/01), 07/31, 6pp

110613 Advises that requested changes to fundamental nuclear materials plan cannot presently be made as measurement techniques have not yet been determined
 DANL, R A Babcock & Wilcox Co 81/08/06 1p 09336, 294

70-0033 TEXAS INSTRUMENTS, INC

190170 Advises that Section 9 0 of Matls & Plant Protection Amend P-1 to License SNM-23 has been amended by adding License Condition 9 5 & revising License Condition 9 1 to incorporate revisions previously submitted
 RHETT, R F Division of Safeguards 81/06/08 3pp. 09433, 338

120305 Forwards revised License Conditions 9 1, 9 3 12, 9 3 19, 9 3 27, 9 5 1 & 9 5 6 & deleted Condition 9 4 6 of Matls & Plant Protection Amend MPP-1 to License SNM-23 Encl withheld (ref 10CFR2 790)
 CORLE, Q W Physical Security Licensing Branch 81/07/09 1p
 532 341

1030406 Forwards IE Insp Rept 70-0033/81-07 on 810608-12 No noncompliance noted
 KINIG, R R Projects Branch 2 81/07/15, 2pp 09239, 298

108030413 IE Insp Rept 70-0033/81-07 on 810608-12. No noncompliance noted Major areas inspected, licensee action on previously identified enforcement item, nuclear safety, operations & safety committee activities
 KINNEY, W W, CROCKER, H W Fuel Facility Projects Section 81/07/13 9pp 09239 300

70-0036 COMBUSTION ENGINEERING, INC

8050303 Forwards effluent monitoring rept for Jan-June 1981
 SARIDOE, H E Combustion Engineering, Inc 81/07/31 1p
 9299 178

1103050305 Effluent monitoring rept for Jan-June 1981.
 * Combustion Engineering, Inc 81/07/31 1p 09299 179

10100336 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
 JARROLL, D E Word Processing & Document Control Section 81/08/03 1pp 09324 209.

08100280 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
 * Region 3, Chicago, Office of the Director (81/03/01), 81/08/07, 2pp 09324, 070

8108250537 Forwards IE Safeguards Insp Rept 70-0036/81-02 on 810720-23. No noncompliance noted Rept withheld (ref 10CFR2 790)
 NORRELIUS, C E. Division of Engineering & Technical Inspection 81/08/18 2pp 09479 257

DOCKET 70-0113 PENNSYLVANIA STATE UNIV

8108140489 Discusses IE Insp of License 37-00185-04, 37-00185-05 & 37-00185-06 & SNM-75 conducted on 810624-25 No noncompliance noted Major areas inspected selective exams of procedures & representative records/interviews w/personnel
 KINNEHAN, J D Materials Radiological Protection Section 81/08/08 2pp 09370 082

DOCKET 70-0135 BABCOCK & WILCOX CO

8108040058 Forwards revised Pages I B 5 14 & I B 5 15 to 810423 request for amended frequency for air samples & contamination smear surveys during times of facility shutdown
 AUSTIN, M A Babcock & Wilcox Co 81/06/23 3pp 09254 352

8108040185 Forwards IE Insp Rept 70-0135/81-06 on 810519-22 & notice of violation Details & notice of violation withheld (ref 10CFR2 790)
 JOYNER, J H Technical Inspection Branch 81/07/07 2pp
 09247 235

--8108040189 IE Insp Rept 70-0135/81-06 on 810519-22 Noncompliance noted failure to calculate correctly U-235 LEID for Dec 1980 matl balance period Details withheld (ref 10CFR2 790)
 HOLLODY, D J, JOYNER, J H Material Control & Accountability Section 81/06/30 1p 09247 237

8108030419 Forwards IE Insp Repts 70-0135/81-07 & 70-0364/81-07 on 810609-12 No noncompliance noted
 KEINIG, R R Projects Branch 2 81/07/16, 2pp 09237 013

--8108030423 IE Insp Repts 70-0135/81-07 & 70-0364/81-07 on 810609-12 No noncompliance noted Major areas inspected internal review & audit safety committees, training & licensee action on IE circulars
 ROTH, J, CROCKER, H W Projects Branch 1 81/07/13 11pp
 09237-013

8108040030 Issues Amend 9 to License SNM-145 per 810423 application & 810623 ltr Amend eliminates Condition 22 & revises Specs 1-5
 PAGE, R G Uranium Fuel Licensing Branch 81/07/21 1p. 09268, 122.

--8108040031 Amend 9 to License SNM-145, authorizing use of U-235 & .5 g Pu subg to noted conditions
 PAGE, R G Uranium Fuel Licensing Branch 81/07/23 6pp
 09268 123

8108190374 Informs that safeguards Amend MPP-1 to License SNM-145 is revised, adding new license condition re specified commitments in fundamental nuclear matl control plan for plant shutdown scheduled for 810725-0907
 ERICKSON, R A Material Control & Accountability Development Branch, 81/07/21 1p. 09439 026

8108180022 Application for amend to License SNM-145, updating encl Spec 1-10 to reflect currently approved security regulations
 AUSTIN, M A Babcock & Wilcox Co 81/07/29, 1p 09423 028

--8108180025 Forwards payment of fee for 810729 license amend application Revised Spec 1-10 encl
 AUSTIN, M A Babcock & Wilcox Co 81/07/29 2pp 09423, 029

8108250738 Forwards IE Insp Rept 70-0135/81-09 on 810622-26. No noncompliance noted Encl withheld (ref 10CFR2 790)
 KEINIG, R R, Projects Branch 2 81/08/11 2pp. 09478, 307

8108270720 Forwards radiological contingency plan in response to NRC order to modify License SNM-145
 AUSTIN, M A Babcock & Wilcox Co. 81/08/11 1p 09316, 106

--8108270727 Radiological contingency plan One oversize drawing encl
 * Babcock & Wilcox Co 81/08/11 35pp 09316 107

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC

B108200051 Advises that License Condition 2 24 & A(1) has been revised to address particular matl in question Encl withheld (ref 10CFR2 790)
ERICKSON, R A Material Control & Accountability Development Branch
81/06/10 1p 09449 354

B108210001 Grants B10611 request for delay to complete certain requirement of 10CFR70 51(e)(4)(i) New license condition issued
ERICKSON, R A Material Control & Accountability Development Branch
81/06/19 1p 09452 324

B108250307 Forwards corrected Table 1 to IE Insp Rept 70-0143/81-15 Incorrect Table 1 was encl to Details II of rept Table withheld (ref 10CFR2 790)
KELLOGG, P J Reactor Project Branch 2 81/06/25 1p 09260 136

-B108050309 Forwards IE Insp Rept 70-0143/81-15 on B10511-29 No noncompliance noted
KELLOGG, P J Reactor Project Branch 2 81/06/19 2pp 09260 137

--B108050311 IE Insp Rept 70-0143/81-15 on B10511-29 No noncompliance noted Major areas inspected facility operation, emergency planning radiation protection, nuclear criticality safety & physical protection Details withheld (ref 10CFR2 790)
LEE, T D, CORYELL, C P Fuel Facilities Projects Section
81/06/19 1p 09260 139

B108200388 Responds to B10625 ltr requesting 6-month extension of deadline for recovering prior generation scrap required by Condition 2 9 of License BNM-124 Request granted License Condition 2 9 revised
ERICKSON, R A Material Control & Accountability Development Branch
81/06/29 2pp 09451 262

B108200392 Finds B10617 revised Section 4 O of facility fundamental nuclear matl control plan acceptable License Condition 2 1 revised deleting Condition 4 6
ERICKSON, R A Material Control & Accountability Development Branch
81/06/30 2pp 09451 264

B108040685 Forwards proposed "NFS Radiological Contingency Plan," in response to NRC B10211 order
MANISER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.)
81/07/01 1p 09268 360

--B108040686 "NFS Radiological Contingency Plan"
DROKE, R P, CRONSHAW, D J, DRYANT, H F Nuclear Fuel Services, Inc.
(subs of Getty Oil Co.) 81/06/10 176pp 09269 001

B108120003 Forwards rept re airborne radioactive stack concentrations for June 1981.
MANISER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.)
81/07/15 1p 09346 332

--B108120005 "Airborne Radioactive Stack Concentrations for June 1981"
* Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 81/07/15 3pp 09346 333

B108120314 Forwards gross alpha analysis of environ air samplers for June 1981
MANISER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.)
81/07/21 2pp 09352 318

B108040401 Ack receipt of B10709 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/81-16
KELLOGG, P J Reactor Project Branch 2 81/07/22 1p 09249 236.

-B108040410 Responds to NRC B10616 ltr re violations noted in IE Insp Rept 70-0143/81-16 Corrective actions purchasing dept reinstructed to follow procedures re purchases of HEPA filters & filter description code changed
MANISER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.)
81/07/09 2pp 09249 237

--B108040421 Forwards IE Insp Rept 70-0143/81-16 on B10602-05 & notice of violation
KELLOGG, P J Reactor Project Branch 2 81/06/16 2pp 09249 237

--B108040449 Notice of violation from insp on B10602-05
* Region 2, Atlanta, Office of the Director (81/03/01). 81/06/16 1p 09249 241

-B108040458 IE Insp Rept 70-0143/81-16 on B10602-05 Noncompliance noted failure to follow procedures on procuring HEPA filters
CORYELL, C P Reactor Project Branch 2 81/06/16 3pp 09249 242

B108190279 Informs that safeguards Amend MPP-1 to License BNM-124 amended, revising Condition 2 1 to incorporate revised Section 7 O
HENSLEY, K D Material Control & Accountability Development Branch
81/07/24 1p 09439 019

B108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amend Atomic Energy Act of 1954." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/07/31 6pp

B108280233 Ack receipt of B10618 ltr informing NRC of steps taken correct violations noted in IE Insp Rept 70-0143/81-10
LEWIS, R C Division of Resident & Reactor Project Inspection
81/08/06 1p 09510 090

--B108280236 Responds to NRC B10528 ltr re violations noted in IE Rept 70-0143/81-10 Corrective actions table in measurement area destroyed & personnel instructed to use current calibration tables
MANISER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.)
81/06/18 2pp 09510 091

--B108280240 Forwards IE Insp Rept 70-0143/81-10 on B10504-07 & violation Notice of violation & Insp rept withheld (ref 10CFR2 790)
LEWIS, R C Division of Resident & Reactor Project Inspection
81/05/28 2pp 09510 093

B108180235 Informs that Amend 10 to License BNM-124 was issued on B10520, in response to 700829 revised B00709 application for amend NRC Ofc of Controller notified to refund overpayment to company
HILLER, W O, License Fee Management Branch 81/08/10 1p 09409 359

B108310549 Forwards "Daily Summary of Stack Monitoring" for Jul 1
MANISER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.)
81/08/13 1p 09537 296

--B108310551 "Daily Summary of Stack Monitoring," Jul 1981
* Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 81/08/13 2pp 09537 297

B108280133 Informs that six soil grids exceed soil decontamination criteria & must be further decontaminated
PAGE, R O, Uranium Fuel Licensing Branch. 81/08/14 1p 095

B108180216 Ack receipt of B10716 ltr informing NRC of steps taken correct violations noted in IE Insp Rept 70-0143/81-11
KELLOGG, P J Reactor Project Branch 2. 81/08/17 1p 09399

DOCKET 70-0182 PURDUE UNIV

B108100336 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/07/31 2pp 09324 209

B108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/07/31 2pp 09324 070.

B108310572 Forwards addenda to License BNM-142
ZIEHER, P L Purdue Univ 81/08/12, 1p. 09536 273

--B108310574 Addenda to License BNM-142 covering storage area fuel rods
* Purdue Univ 81/08/12, 4pp 09536 274.

DOCKET 70-0186 GEISHOGRAPH SERVICE CORP, BIRDWELL DIV

B108250399 Discusses IE insp of Licenses 35-05651-01 & BNM-141 B10722 & forwards notices of violation
BROCKN, Q D, Technical Inspection Branch 81/08/17 2pp 095

1230404 Notice of violation from insp on B10722 Noncompliance noted records for Type A quantity shipments not maintained.
RUKN, G D Technical Inspection Branch 81/08/17 1p
9480 158

3250412 Notice of violation from insp on B10722 Noncompliance noted physical inventory of radioactive sources not conducted quarterly & wipe tests not performed when lab was in use
RUKN, G D Technical Inspection Branch 81/08/17 2pp
9480 159

T 70-0194 MASSACHUSETTS INST OF TECHNOLOGY

30332 Submits info for renewal of License BNM-171, authorizing possession of 33 g U-235 as fission foils, clad rods & steel, 17 g Pu-239 as clad fission foils & 4.4 mg Pu-242 as fission foils. Info in BNM-171 should be added to BNM-986
RUKN, G D Massachusetts Institute of Technology 81/07/01 2pp
9480 295

ET 70-0247 ALLIS CHALMERS CORP

250592 Forwards info provided by licensees on incompletely completed expired licenses associated w/Allis-Chalmers facility. Requests any available info to fill in blanks in record
RUKN, G D Independent Measurements & Environmental Protection Branch 81/08/17 1p 09469 108

08250598 Responds to NRC B01222 request for info re decontamination of radioactive materials possessed under expired License BNM-680 Termination certificate unavailable. Radiation surveys & correspondence encl
RUKN, G D Allis-Chalmers Corp 81/03/31 5pp 09469 109

3310462 Forwards license & certifications of material status for license BNM-0680 & BNM-237, per B10817 memo Closeout survey status unavailable.
RUKN, G D Independent Measurements & Environmental Protection Branch 81/08/25 1p 09527 017

108310315 Source Material License BNM-0237 for Allis-Chalmers Mfg Co. authorizes U enriched in U-235 isotope for storage only.
RUKN, G D Atomic Energy Commission 66/11/15 3pp
09527 022

1108310520 Amend 1 to License BNM-0237 for Allis-Chalmers Mfg Co. changing reading of Item B B per 10CFR70.
RUKN, G D Atomic Energy Commission 66/11/29 1p 09527 025

8108310529 Amend 2 to License BNM-0237 for Allis-Chalmers Mfg Co Amend changes reading of Items 7 E & 8 E per 10CFR70.
RUKN, G D Atomic Energy Commission 66/01/13 1p
09527 026

8108310533 Amend 3 to License BNM-0237 for Allis-Chalmers Mfg Co. Amend changes reading of Items 7 E & 8 E per 10CFR70.
RUKN, G D Atomic Energy Commission 66/02/24 1p
09527 027

8108310541 Amend 4 to License BNM-0237 for Allis-Chalmers Mfg Co. Amend changes reading of Items 7 F & 8 F per 10CFR70, Item 9 B
RUKN, G D Atomic Energy Commission 66/03/14 1p
09527 028

8108310547 Amend 5 to License BNM-0247 for Allis-Chalmers Mfg Co. Amend adds Item 13 d re U dioxide ceramic pellets, per 660302 application
RUKN, G D Atomic Energy Commission 66/05/25 1p
09527 029

8108310554 Notifies that License BNM-0237 is amended per 660713 & 0804 applications Amend changes Item 7 B, increasing U-235 to 3.92% enrichment & adds Item 13 re LACBWR Core II fuel pellets
RUKN, G D Atomic Energy Commission 66/08/26 1p
09527 030

8108310562 Amend 7 to License BNM-0237 for Allis-Chalmers Mfg Co. Amend changes reading of Item B B per 10CFR70.
RUKN, G D Atomic Energy Commission 66/09/12 1p
09527 031

8108310570 Amend 8 to License BNM-0237 for Allis-Chalmers Mfg Co. Amend changes reading of Item B B per 661206 & 22 applications
RUKN, G D Atomic Energy Commission 66/12/30 1p
09527 032

8108310576 Amend 71-2 to License BNM-0237 for Allis-Chalmers Mfg Co. Amend authorizes licensee to deliver BNM to carrier for transport
RUKN, G D Atomic Energy Commission 67/03/14 2pp
09527 033

8108310581 Amend 71-1 to License BNM-0247 for Allis-Chalmers Mfg Co. Amend authorizes licensee to deliver BNM to carrier for transport
RUKN, G D Atomic Energy Commission 66/11/22 1p
09527 035

8108310585 Certificate of disposition of Materials re License BNM-0237. Materials have been or will be disposed of per 10CFR20 prior to expiration of license. Terminated
RUKN, G D Allis-Chalmers Corp 67/08/18 1p 09527 036

DOCKET 70-0270 MISSOURI, UNIV OF

8108250442 Forwards IE Safeguards Insp Repts 90-186/B1-04 & 70-0270/B1-01 on B10729-31 & notice of violation Insp repts & notice of violation withheld (ref 10CFR2 790)
RUKN, G D Division of Engineering & Technical Inspection 81/08/19 2pp 09480 324

DOCKET 70-0291 REUTER-STOKES, INC

8108190187 Ack receipt of B10731 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 34-18233-01, 34-18156-01 & BNM-1826
RUKN, G D Materials Radiation Protection Section 2 81/08/11 1p 09413 085

8108190193 Responds to NRC B10710 ltr re violations noted in IE insp of Licenses 34-18233-01, 34-18156-01 & BNM-1826. Corrective actions procedure for wipe testing of radioactive sources to be revised & calibr source to be purchased
RUKN, G D Reuter-Stokes, Inc 81/07/31 2pp 09413 086

DOCKET 70-0311 DREXEL UNIV

7812140239 IE Insp #78-01 on 780929 during which no items of noncompliance were noted
RUKN, G D Region I, Philadelphia, Office of the Director 78/10/16 2pp 94205 001

DOCKET 70-0364 PARKS TOWNSHIP SITE, BABCOCK & WILCOX CO

8108060013 Application for amend of License BNM-414, requesting encl changes to Specs 1-4 & 1-5 organization Evaluation & safety advisory board approval of changes encl
RUKN, G D Babcock & Wilcox Co 81/06/09 57pp 09301 132

8108030419 Forwards IE Insp Repts 70-0135/B1-07 & 70-0364/B1-07 on B10609-12 No noncompliance noted
RUKN, G D Projects Branch 2 81/07/16 2pp 09237 013

8108030423 IE Insp Repts 70-0135/B1-07 & 70-0364/B1-07 on B10609-12 No noncompliance noted. Major areas inspected, internal review & audit safety committees, training & licensee action on IE circulars
RUKN, G D Projects Branch 1 81/07/13 11pp 09237 015

8108180452 Forwards IE Insp Rept 70-0364/B1-06 on B10513-15 No noncompliance noted.
RUKN, G D Technical Inspection Branch 81/08/03 2pp 09407 128

8108180457 IE Insp Rept 70-0364/B1-06 on B10513-15 No noncompliance noted. Major areas inspected outstanding items, audits, liquid waste, material released for unrestricted use, smears, drills, annual rept & dosimetry
RUKN, G D Facility Radiological Protection Section 81/07/28 6pp 09407 130

8108970143 Advises of partial refund of amend fee per 810618 request to withdraw application for amend of License SNM-414
MILLER, W D License Fee Management Branch 81/08/04 1p
09313 264

8108270735 Advises that NRC has not yet established generic requirements for contaminated soils NRC has no objection to refilling excavation & releasing area for unrestricted use if surveys establish that levels are sufficiently reduced
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch. 81/08/10. 2pp 09514 344

8108280469 Forwards mod of 810211 order extending date for submittal of radiological contingency plan to 811001, in response to 810806 & 12 ltr
CUNNINGHAM, R Division of Fuel Cycle & Material Safety. 81/08/24. 1p 09336 172

--8108280472 Mod of 810211 order extending date for submittal of radiological contingency plan to 811001
CUNNINGHAM, R Division of Fuel Cycle & Material Safety 81/08/24. 3pp 09336.173

DOCKET 70-0371 UNITED NUCLEAR CORP

8108060217 Issues Amend 15 to License SNM-368 per 810430 application. Amend authorizes max of U-235 in solution to 350 g
PAGE, R O Uranium Fuel Licensing Branch 81/07/15. 1p. 09300:056.

--8108060219 Approves 810430 amend application requesting increase in licensed possession from 12,000 kg U-235 to 20,000 kg U-235.
BIDINGER, O H Uranium Fuel Licensing Branch 81/07/15. 1p. 09300 057

8108180619 Forwards Exhibit A, inadvertently omitted from 810616 ltr to RG Page, per telcon w/R Stevenson
ALTY, G O United Nuclear Corp 81/07/21 2pp 09422 355

8108100438 Ack receipt of 810528 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0371/81-06 Util ltr withheld (ref 10CFR2 790)
JOYNER, J H Technical Inspection Branch 81/07/30 1p 09324.138.

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442.304

8108280335 Requests extension of 30-day reconciliation period for 810715 inventory to 810826, due to plant shutdown for annual vacation Administrative fee encl
COLLUPY, T J United Nuclear Corp 81/07/31. 1p. 09532 213.

8108180380 Forwards IE Safeguards Insp Rept 70-0371/81-09 on 810511-15 No noncompliance noted Insp rept withheld (ref 10CFR2 790).
JOYNER, J H Technical Inspection Branch 81/08/03 2pp. 09407 312

8108200155 Forwards IE Insp Rept 70-0371/81-12 on 810617-19. No noncompliance noted
KEIMIG, R Projects Branch 2 81/08/04 2pp 09429:071.

--8108200158 IE Insp Rept 70-0371/81-12 on 810617-19. No noncompliance noted Major areas inspected training, leak test, gamma alarm calibr, monthly insp & spent acid
CLEMONS, P J Facility Radiological Protection Section 81/07/30 6pp 09429 073

8108180228 Notification of 810821 mgt meeting w/United Nuclear Corp in Uncasville, CT to discuss assessment of regulatory performance of licensed facility. List of attendees encl
GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/13. 2pp 09406 280

8108280603 Ack receipt of 810708 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0371/81-07. Encl withheld (ref 10CFR2 790).
JOYNER, J H Technical Inspection Branch 81/08/18 1p. 09480.082

8108280313 PMS-I-81-18, on 810819, bomb threat telcon was received No bomb found
MADDEN, W. JOYNER, J H Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/20. 2pp 09480.238.

DOCKET 70-0398 COMMERCE, DEPT OF

8108140317 Forwards mod to 810211 order allowing licensee to integrate requested radiological contingency planning info into state-wide emergency preparedness plan
CUNNINGHAM, R Uranium Fuel Licensing Branch. 81/07/24. 5pp 09392 030

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954 " No response required
GRIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

DOCKET 70-0472 HARSHAW CHEMICAL CO

8108140360 Discusses IE Insp of Licensee 34-06550-03, 34-06550-072 & ENM-427 on 810623 & 24 & forwards notice of violation
ERENIAWSKI, D J Materials Radiation Protection Section 2 81/07/14 1p. 09364 316

--8108140362 Notice of violation from insp on 810623 & 24. Noncompliance noted sealed sources designed for purpose of emitting alpha particles leak tested at intervals exceeding three months
ERENIAWSKI, D J Materials Radiation Protection Section 2 81/07/14 1p. 09364 317

DOCKET 70-0474 UPSALA COLLEGE

8108170424 Requests that License SNM-450 be retired Pu/Be neutron source will be removed from premises College no longer offers experimental nuclear physics
CVIJANDVICH, O Upsala College 81/07/21 2pp 09409:109

DOCKET 70-0563 ILLINOIS BENEDICTINE COLLEGE

7903120141 IE Insp Findings & Licensee Ack dtd 781218 of licensee SNM-510 & 12-00668-03 Insp findings No noncompliance noted
ERENIAWSKI, D J Region 3, Chicago, Office of the Director. 78/12/15 1p 03242.264.

DOCKET 70-0622 ARMY, DEPT OF

8108280313 Notices of Amend B to License SNM-361, outlining byproduct source of SNM, chemical or physical form & max possession items, & adding storage conditions
PAGE, R O Uranium Recovery Licensing Branch. 81/08/11 2pp. 09536 215.

--8108280317 Safety evaluation supporting 810423 amend application re possession & use of Pu-239, Pu-238 & Np-237 as check sources & activation foils
KOSLA, B M Uranium Recovery Licensing Branch 81/08/11 2pp 09536:217.

DOCKET 70-0687 UNION CARBIDE CORP

8108190016 Requests amend to License SNM-639 authorizing use of stainless steel waste containers instead of aluminum
VOTH, M H. Union Carbide Corp. 81/07/23. 1p 09426 272

8108170280 Forwards draft mod of 810211 order to permit integration of radiological contingency planning info into emergency preparedness plan per 810619 request. Info requested by 811103. Application for license amend also required.
CUNNINGHAM, R. E Division of Fuel Cycle & Material Safety 81/07/21 5pp 09409.063

8108270760 Ack receipt of 810723 ltr re conversion of waste containers to stainless steel. Change acceptable
ROUSE, L C. Advanced Fuel & Spent Fuel Licensing Branch 81/08/13 1p. 09517 007

DOCKET 70-0693 NUCLEAR RESEARCH CORP.

8108140470 Forwards IE Insp Repts 30-06068/81-02, 40-8621/81-02 & 70-0693/81-02, in response to 810804 request
KINNEMAN, J. D. Materials Radiological Protection Section 81/08/20 1p. 09369:127.

ET 70-0698 WALTZ MILL SITE, WESTINGHOUSE ELECTRIC CORP

210029 Forwards Revision 2 to 800401 application for renewal of
cense SNM-770, certificate of HELIA for Waltz Mill site &
emergency plan for central operations area, in response to
C 810312 request for addl info
RDJ: A J Westinghouse Electric Corp. 81/08/07 4pp 09452 251

103210033 Revision 2 to application for renewal of License SNM-770,
* Westinghouse Electric Corp 81/08/07 4pp 09452.255

103210035 Emergency plan for central operations area, Waltz Mill Site
SCHWARTZ, E B, KITZER, R Q, QALM, D T Westinghouse Electric Corp
WARD-319 R04 80/12/31 24pp 09452.299.

KEY 70-0734 GENERAL ATOMIC CO

8100032 Decommissioning plan
General Atomic Co (subs of Gulf Oil Co) 79/06/30 37pp
9316 293

8110027 Responds to 810624 request to delay implementation of
Sections 3.1.3, 3.1.7 & 3.1.8 of guard training &
qualification plan License SNM-696 modified by addition of
encl Condition 9.4.16
MCCORRLE, O W Physical Security Licensing Branch 81/07/07 2pp
09342 173

07150100 Forwards IE Insp Rept 70-0734/81-05 on 810427-0501 & 18-29
No noncompliance noted Rept details withheld
(ref 10CFR2 790)
NORDBERHAU, L R Safeguards Branch 81/07/08 2pp 09027 314

8107150104 IE Insp Rept 70-0734/81-05 on 810427-0501 & 18-29 No
noncompliance noted Major areas inspected, physical
inventory Verification Details withheld (ref 10CFR2 790)
BRIDCK, B L, NELSON, O B, WIEDER, A V. Safeguards Branch 81/07/07.
1p 09027.316

108070207 Application for renewal of License SNM-696. Mod involves
relocation of matl processing stations & reallocation of SNM
storage spaces Forwards Fee payment, spec vol, demonstration
rept Vols 1 & 2 & environ info rept
MOWHY, W R General Atomic Co (subs of Gulf Oil Co.) 81/07/24
3pp 09315 012

8103070210 "QA Co Environ Info Rept"
* General Atomic Co (subs of Gulf Oil Co.) 81/07/31 17pp.
09315 015

8103070212 "Part 1 Demonstration Vol SNM-696 Matl License Renewal
QA Co San Diego Site," Vol 1.
* General Atomic Co. (subs of Gulf Oil Co.). 81/07/31 166pp
09315 033

8103070215 "Part 1 Demonstration Vol SNM-696 Matl License Renewal
QA Co San Diego Site," Vol 2.
* General Atomic Co (subs. of Gulf Oil Co.) 81/07/31 210pp.
09315 227.

8108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to listed
licensees on 810731
* Region 5, San Francisco, Office of the Director (81/03/01)
81/07/31 2pp 09261 069

8108270788 Informs that License SNM-696 will remain in effect until
determination of 810724 renewal application
PAORE, R O Uranium Fuel Licensing Branch. 81/08/11 1p 09517 006

8108250526 Forwards IE Insp Rept 70-0734/81-08 on 810615-19 No
noncompliance noted Insp rept withheld (ref 10CFR2 790)
NORDBERHAU, L R Safeguards Branch 81/08/19. 1p 09478.886

DOCKET 70-0754 VALLECITOS NUCLEAR CENTER, GENERAL ELECTRIC CO

8108180654 Forwards approved route maps for State of CA Spent Fuel
route change for Sacramento, CA area is approved for all OE
routes, including those in easterly as well as westerly
direction.
MCCORRLE, O W. Physical Security Licensing Branch. 81/05/08 3pp
09409 017

8108180651 Approves 810617 request for route approval for transport of
spent fuel Assuring highway safety is responsibility of
licensee & carrier Data re arrangements w/ law enforcement
agencies & approved route encl
MCCORRLE, O W Physical Security Licensing Branch 81/07/14 6pp.
09409 020

8108070297 Submits info re effluent monitoring for Jan-June 1981
CEST, R E, CUNNINGHAM, O E General Electric Co 81/07/20 1p
09316 249

8108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236
Amends to Atomic Energy Act of 1954," was sent to listed
licensees on 810731
* Region 5, San Francisco, Office of the Director (81/03/01)
81/07/31 2pp 09261 069

8108180197 Ack receipt of 810617 request for route approval to be used
for shipments of spent fuel from Quad Cities to Battelle Hot
Lab Approval issued in response on 810714 NRC Ofc of
Controller notified to issue invoice for fee
MILLER, W O License Fee Management Branch 81/08/10 1p
09410 287

DOCKET 70-0756 U S ENVIRONMENTAL PROTECTION AGENCY

8108180540 Forwards application for renewal of License SNM-691
COCOGAN, J B Environmental Protection Agency 81/07/24 1p
09423 172

--8108180544 Application for renewal of License SNM-691 authorizing
possession of Pu-238, Pu-239, Cr-233, Cr-235, Pu-236, Pu-240,
Pu-241 & Pu-242 in sealed sources
COCOGAN, J B Environmental Protection Agency 81/07/23. 33pp
09423 173

DOCKET 70-0820 UNITED NUCLEAR CORP

8108040354 Forwards IE Insp Rept 70-0820/81-06 on 810611 No
noncompliance noted
JOYNER, J H Technical Inspection Branch 81/07/07 2pp
09249 278

--8108040358 IE Insp Rept 70-0820/81-06 on 810611 No noncompliance
noted Major areas inspected decommissioning activities
Details withheld (ref 10CFR2 790)
HOLLODY, D J, JOYNER, J H Technical Inspection Branch 81/07/06
1p 09249 280

8108180657 Informs NRC of anticipated means of compliance w/Amend 15
to License SNM-777 re storage of containers w/low level
activity within fenced encl
OREGO, R J United Nuclear Corp 81/08/03 1p 09422 327

DOCKET 70-0824 BABCOCK & WILCOX CO

8108030017 Informs that revised guard qualifications & training plan
submitted by 810518 ltr is acceptable. License Condition
9 B 3 revised
MCCORRLE, O W Physical Security Licensing Branch. 81/06/08 2pp
09244 167

8108030042 Responds to 810611 telcon re mod of matl access area
entry/exit control points per 810308 Drawing 2 of upgraded
physical protection plan
MCCORRLE, O W Physical Security Licensing Branch 81/06/16 1p.
09242 150

8108190392 Responds to 810428 transmittal of revisions to fundamental
nuclear matl control plan Safeguard Amend MPP-1 to License
SNM-778 is revised by amending condition 2.1 & adding
Condition 3.2
ERICKSON, R A Material Control & Accountability Development Branch
81/07/16 2pp 09439 028

8108030442 Forwards review comments on draft Chapters 20 & 21 of
upgrade plan provided for comment on 810016 W/p encl
MCCORRLE, O W Physical Security Licensing Branch 81/07/17. 1p.
09244 251

8108130292 Application to amend License SNM-778, changing titles in
BAN-381, demonstration & conditions for license Fee encl
OLEEN, A F Babcock & Wilcox Co 81/07/23 53pp 09370.172

8108130235 Advises of partial refund of fee covering revision of Section 9 of Matls & Plant Protection Amend MPP-1 of License SNM-778
MILLER, W O Office of Administration 81/07/30 1p 09357 361

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

8108180232 Informs that Safeguards Amend MPP-1 to License SNM-778 was revised on 810716, in response to 810428 application for amend NRC Ofc of Controller notified to refund overpayment to company
MILLER, W O License Fee Management Branch 81/08/10 1p 09409 358

DOCKET 70-0852 WISCONSIN STATE UNIV

7812010067 Forwards Notice of Violation from inspec on 780913-14 of activities authorized by License SNM-808 & #48-09993-01
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 78/10/24 2pp

--7812010072 Notice of Violation from inspec on 780913-14 Violations incl failure to test chromatograph detector for leakage, failure to post proper notices & failure to maintain proper records
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 78/10/24 1p

DOCKET 70-0920 RENSSLAER POLYTECHNICAL INST

8108140471 Forwards IE Insp Rept 70-0920/81-01 on 810629-0701 & notice of violation
BRUNNER, E J Division of Resident & Project Inspection 81/07/31 2pp 09369 263

--8108140473 Notice of violation from insp on 810629-0701
BRUNNER, E J Division of Resident & Project Inspection 81/07/31 1p 09369 263

--8108140478 IE Insp Rept 70-0920/81-01 on 810629-0701 Noncompliance noted failure to prepare & implement procedures required by 10CFR21.21(a)
ROTH, J Fuel Facility Projects Section 81/07/31 10pp 09369 266

DOCKET 70-0925 CIMARRON FACILITY

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324 070

DOCKET 70-0938 MASSACHUSETTS INST OF TECHNOLOGY

8108130332 Submits info for renewal of License SNM-171, authorizing possession of 33 g U-235 as fission foils, clad rods & plates, 19 g Pu-239 as clad fission foils & 4.4 mg Pu-242 as fission foils info in SNM-171 should be added to SNM-986
CLARK, L Massachusetts Institute of Technology 81/07/01 2pp 09360 295

DOCKET 70-0984 PACIFIC NORTHWEST LAB

8108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
* Region 3, San Francisco, Office of the Director (81/03/01) 81/07/31 2pp 09261 069

8108100392 Advises that if Pu possession restriction in Condition 17 of License SNM-942 is removed, license would be subj to fee Categories 1F & 1G, unless Condition 8A of license is amended to authorize less than 200 g of Pu
MILLER, W O License Fee Management Branch 81/08/05 1p 09326 261

8108280076 Informs that proper fee category was not assigned to SNM-942 prior to 810819 renewal May 1979 health & safety insp fee is due
MILLER, W O License Fee Management Branch 81/08/14 2pp 09522 322

DOCKET 70-0992 DAVID WITHERSPOON, INC

8108030453 Requests that application for renewal of License SNM-411 be withdrawn Matl of specified type no longer present
WITHERSPOON, D David Witherspoon, Inc 81/06/03 1p 09241 213

DOCKET 70-1007 GENERAL ELECTRIC CO

8108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
* Region 5, San Francisco, Office of the Director (81/03/01) 81/07/31 2pp 09261 069

DOCKET 70-1100 COMBUSTION ENGINEERING, INC

8108030029 Informs that review of Revision 2 to physical security plan for protection of SNM of low strategic significance has determined that revision does not decrease plan effectiveness
MCCKRLE, O W Physical Security Licensing Branch 81/06/27 1p 09242 346

8108200432 Reviews 800611 fundamental nuclear matl control plan including subsequent revisions Plan acceptable per 10CFR70.32(c) License Condition 2.1 of Amend MPP-4 encl
ERICKSON, R A Material Control & Accountability Development Branch 81/06/30 3pp 09452 047

8108060132 Forwards revised pages to 810511 application to amend License SNM-1067, per NRC 810630 request to clarify proposed fuel storage in Bldg 2 vault Adoption of encl page changes requested
LICHTENBERGER Combustion Engineering, Inc 81/07/14 4pp 09300 138

8108190393 Responds to 810717 request for 10-day extension to review physical inventory of low enriched U started on 810624
Extension granted
ERICKSON, R A Material Control & Accountability Development Branch 81/07/24 1p 09439 027

8108100395 Advises of addl fee due for Amend 30 to License SNM-1067, authorizing possession of U-235 in form of wastes having enrichments up to 93%
MILLER, W O License Fee Management Branch 81/07/30 1p 09326 260

8108210393 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," No response required
ORIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/31 7pp 09442 304

8108240163 Advises that no addl fee is required for review of 810318 0601 applications for Amend 31 to License SNM-1067.
MILLER, W O License Fee Management Branch 81/08/12 1p 09462 353

8108180220 Notification of 810820 mgt meeting w/C-E in Windsor, CT to discuss assessment of regulatory performance of licensed facility. List of attendees encl.
ORIER, B H Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/13 2pp 09399 315

8108280327 Notifies of Amend 32 to License SNM-1067, authorizing Bldg 3 7-inch thick slab array of sealed fuel rods in development dept Bldg 2 vault
PAGE, R G Uranium Recovery Licensing Branch 81/08/17 1p 09536 227

--8108280329 Safety evaluation supporting 810511 amend application 810714 revision. Amend permitting storage of fuel rods in development dept Bldg 2 vault should be issued
KETZLACH, N , CROW, W T Uranium Recovery Licensing Branch 81/08/17 2pp 09536 228

ET 70-1113 GENERAL ELECTRIC CO

3050423 Application for amend of License SNM-1097, authorizing receipt, possession, storage & use of addl 13 g Pu, Fee incl
VAUGHAN, C M General Electric Co 81/06/18 1p 09270:014

8370100 Issues Amend 20 to License SNM-1097 per 810618 application and authorizes possession of 20 g Pu as sealed neutron sources Condition B,c changed to read from 7 to 20 g
A06R 0 Uranium Fuel Licensing Branch 81/07/21 1p 09313 224

8270403 Forwards GE Wilmington Mfg Dept, Wilmington, NC Closure & decommissioning Plan, per Amend 9 to License SNM-1097
VAUGHAN, C M General Electric Co 81/07/21 1p 09313 292

1103270506 GE Wilmington Mfg Dept, Wilmington, NC Closure & Decommissioning Plan
* General Electric Co 81/06/12 70pp 09313 293

09180388 Forwards IE Insp Rept 70-1113/81-07 on 800922-26 & 810608-12 & notice of violation
LEWIS, R C Division of Resident & Reactor Project Inspection 81/07/23 2pp. 09406 266

8108180391 Notice of violation from insp on 800922-26 & 810608-12
* Division of Resident & Reactor Project Inspection 81/07/23, 1p 09406 268

8108180399 IE Insp Rept 70-1113/81-07 on 800922-26 & 810608-12 Noncompliance noted failure to follow personal survey procedure when exiting control area
KAHLE, J B, FRANKLIN, L A, PUCKETT, J M Technical Inspection Branch 81/07/16 11pp. 09406 269

108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp.

108180138 Forwards IE Insp Rept 70-1113/81-06 on 810518-22 No noncompliance noted Rept withheld (ref 10CFR2.790)
LEWIS, R C Division of Resident & Reactor Project Inspection 81/08/04 2pp 09400 112

1108280428 Advises of organizational changes at GE, Wilmington Mfg Dept CM Bowman appointed acting manager of nuclear safety engineering & JH Faucette appointed manager of employee & community relations
VAUGHAN, C M General Electric Co 81/08/11 1p 09532 252.

DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP

8108040376 Forwards IE Safeguards Insp Rept 70-1143/81-04 on 810527-28 No noncompliance noted Rept withheld (ref 10CFR2.790)
JOYNER, J H Technical Inspection Branch 81/07/07 2pp 09249, 281

8108070292 Issues amend to License SNM-1120 per 810603 request Amend reflects decommissioning efforts at facility by further reducing authorized possession limits & deleting certain activities
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 81/07/23 1p 09314 075

--8108070325 Source Matl License SNM-1120 for Westinghouse is amended in its entirety per application Amend authorizes Pu-238, Pu-240, U-235, normal/depleted U, Am-241, Ba-133, Ce-109, Ce-137, Co-57, Co-60, Ne-22, Mn-54 & Be-75.
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch, 81/07/23 17pp 09314 076

8108250508 Forwards IE insp rept of License SNM-1120 & 37-05809-01 on 810630-0702 No noncompliance noted
KELMIG, R R Projects Branch 2 81/08/11 2pp 09478 077

--8108250516 IE insp rept of Licenses SNM-1120 & 37-05809-01 on 810630-0702 No noncompliance noted Major areas inspected, radiation protection program including organization, annual exposure rept & termination repts
CLEMONS, P, KNAPP, P J Facility Radiological Protection Section 81/08/08, 6pp. 09478 078

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP

8108050005 Forwards description of proposed decontamination facility to be constructed within existing waste storage bldg to serve as final cleaning station for items such as contaminated metals
REITLER, E K Westinghouse Electric Corp 81/03/12 3pp. 09269 337

8108200385 Responds to 810615 & 23 ltrs requesting exemption from 10CFR70 31(a)(5) & (e)(4) re LEID limits for results of physical inventories Request granted
ERICKSON, R A Material Control & Accountability Development Branch 81/06/26 1p 09431 261

8108200467 Responds to 810223 ltr transmitting schedule for upgrading fuel rod accountability sys Schedule acceptable New condition added to License SNM-1107 granting exemption
BURNETT, R F Division of Safeguards 81/06/26 1p 09452 035

8108030018 Informs that review of 800902 & 810409 ltrs has determined that security plan effectiveness has not been decreased
MCCORMACK, O W Physical Security Licensing Branch 81/07/06 1p 09244 169

8108200438 Responds to 810623 ltr requesting temporary relief from provisions of 10CFR70 37(b)(1)(i) re measurement control program Exemption granted Ltr dtd 810623 withheld (ref 10CFR2.790)
ERICKSON, R A Material Control & Accountability Development Branch, 81/07/06 1p 09452 036

8108070086 Responds to 810630 ltr re const & use of addl 7,500 gallon uranyl nitrate storage tank Consurs that storage expansion is covered by existing environ rept License amend not required
PAGE, R 0 Uranium Fuel Licensing Branch, 81/07/21, 1p 09313 222.

8108190156 Forwards corrected Page 61 to 810702 application for amend to License SNM-1107
NARDI, A B Westinghouse Electric Corp 81/07/27 2pp 09438 334.

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required.
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01) 81/07/31 6pp

8108180463 Forwards IE Insp Rept 70-1191/81-09 on 810629-0702 No noncompliance noted Rept withheld (ref 10CFR2.790).
KELLOGG, P J Reactor Project Branch 2 81/08/03 2pp. 09407 151.

8108200016 Ack receipt of 810618 & 0716 ltrs Grants extension until 810930 to submit radiological contingency plan
CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 81/08/10 1p 09449 356

--8108200017 Order modifying IIRC 810211 order, extending until 810930 time within which to submit radiological contingency plan
CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 81/08/10 3pp 09449 357.

8108260047 Submits effluent monitoring rept for Jan-June 1981
GOODWIN, W L Westinghouse Electric Corp, 81/08/17 1p, 09484 110

DOCKET 70-1193 CINARRON FACILITY, KERR-MCGEE CORP

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324 070

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp. 09324 209.

DOCKET 70-1201 UF & CONVERSION FACILITY, BABCOCK & WILCOX CO.

8108030028 Informs that review of security plan for low enriched U activities indicates need for further revision Response to encl comments should be submitted within 30 days of receipt Encl withheld (ref 10CFR2.790)
MCCORMACK, O W Physical Security Licensing Branch 81/06/09 1p 09242:345.

8108200438 Responds to 810601 ltr requesting revised Condition 6 2 to Amend NPP-2 of License SNM-1168 Addl info required before NRC can act on request Encl withheld (ref 10CFR2 790)
ERICKSON, R A Material Control & Accountability Development Branch
81/07/09 1p 09431 210

8108130334 Forwards effluent monitoring results for Jan-June 1981
ZEFF, D W Babcock & Wilcox Co 81/07/22 1p 09358 330

--8108130336 Effluent monitoring results for Jan-June 1981
+ Babcock & Wilcox Co 81/07/22 1p 09358 331

8108280422 Requests seven day extension to complete physical inventory Administrative license fee encl W/o encl
ZEFF, D W Babcock & Wilcox Co 81/07/30 1p 09332 228

8108110634 Forwards IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954." No action or response required
O'REILLY, J P Region 2, Atlanta, Office of the Director (81/03/01)
81/07/31 6pp

8108180212 Ack receipt of 810602 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1201/81-03
LEWIS, R C Division of Resident & Reactor Project Inspection
81/07/31 1p 09400 003

8108190310 Approves vendor 810730 request for 7-day extension for reconciliation & posting of physical inventory results
ERICKSON, R A Material Control & Accountability Development Branch
81/07/31 1p 09438 361

8108190377 Ack receipt of 810227 application for renewal of License SNM-1168 License will remain in effect until application finally determined by NRC
PAGE, R G Uranium Fuel Licensing Branch. 81/08/10 1p 09438 354

DOCKET 70-1207 NAVY, DEPT OF

8108100399 Endorses encl 810318 application for renewal of License SNM-1147
SMITH, R H Navy, Dept of 81/05/15 2pp 09326 289

8108100399 Endorses encl 810318 application for renewal of License SNM-1147
SMITH, R H Navy, Dept of 81/05/15 2pp 09326 289

DOCKET 70-1220 GENERAL ELECTRIC CO

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01). 81/08/07. 2pp 09324-070

DOCKET 70-1257 MIXED OXIDE FABRICATION PLANT, EXXON NUCLEAR CO, INC.

8108050199 Advises that encl IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to listed licensees on 810731
* Region 5, San Francisco, Office of the Director (81/03/01)
81/07/31 2pp. 09261 069

DOCKET 70-1308 MORRIS OPERATIONS, GENERAL ELECTRIC CO

8108040534 Forwards IE Insp Rept 70-1308/81-02 on 810331 & 0603-07. No noncompliance noted
MORELIUS, G E Division of Engineering & Technical Inspection.
81/07/22 2pp 09254-001

--8108040548 IE Insp Rept 70-1308/81-02 on 810331 & 0603-07 No noncompliance noted Major areas inspected: high levels of removable radioactivity measured on external surface of spent fuel cask after trips between facility & WI
PECK, C. C., GREGOR, L R Facilities Radiation Protection Section
81/07/16 8pp 09254-003

8108050291 Requests to make limited appearance statement at licensing hearing
COGSWELL, F L Affiliation Unknown 81/07/28 1p 09239 074

8108060073 Order rescheduling 810806 prehearing conference to 810814
GOODHOPE, A C Atomic Safety and Licensing Board Panel 81/08/03 1p 09298 343

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp 09324 209

8108180088 Forwards errata list for NUREG-0709, "BER re Removal of Mat'l License SNM-1265 for Receipt, Storage & Transfer of Spent Fuel per 10CFR72"
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch. 81/08/04 3pp. 09423 060

8108070050 Response in opposition to E Walsh 810717 filing for petition for leave to intervene No objection to consideration of filing as limited appearance request
Certificate of Svc encl
ROTHSCHILD, M U Operations & Administrative Division 81/08/05 7pp 09308 025

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp 09324 070

8108110335 Order resetting 810814 prehearing conference in Des Plaines, IL
GOODHOPE, A C Atomic Safety and Licensing Board Panel 81/08/07 1p 09334 243

8108180057 Transcript of 810814 prehearing conference in Des Plaines, IL re GE Harris operation spent fuel storage facility.
Pp 165-207
* Atomic Safety and Licensing Board Panel 81/08/14 42pp 09399 183.

8108230120 Corrections to transcript of 810814 prehearing conference in Des Plaines, IL Certificate of Svc encl
ROTHSCHILD, M U Operations & Administrative Division 81/08/21 3pp 09480 354

8108270225 Order denying E Walsh 810717 filing, characterized as petition to intervene Walsh will be granted limited appearance if hearing held
GOODHOPE, A C Atomic Safety and Licensing Board Panel 81/08/21 1p 09495 064

8108270231 Prehearing conference order dismissing Contentions I(c) Part (V) through (IX) & 6 Schedule for filing motions for summary disposition & answer listed
GOODHOPE, A C Atomic Safety and Licensing Board Panel 81/08/21 2pp 09495-049

8108310461 Supplemental response to GE first set of interrogatories re ASLB order Related correspondence.
VRANKEN, J V Illinois, State of 81/08/21 3pp 09526 104

--8108310467 Supplemental response to NRC first set of interrogatories re Proof of svc encl
VRANKEN, J V Illinois, State of 81/08/21 5pp 09526 107

DOCKET 70-1309 MORRIS OPERATIONS, SOURCES & STANDARDS, GENERAL

8108100356 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," was sent to licensees on 810731
CARROLL, D E Word Processing & Document Control Section 81/08/03 3pp. 09324 209.

8108100283 Notifies that IE Info Notice 81-22, "Section 235 & 236 Amends to Atomic Energy Act of 1954," has been sent to licensees
* Region 3, Chicago, Office of the Director (81/03/01) 81/08/07 2pp. 09324 070

KEY 70-1331 VET ADMIN HOSP BUFFALO

8310183 Ack receipt of 810729 ltr informing NRC of steps taken to correct violations noted in IE insp of Licensee 31-00786-02, 31-00786-03, SNM-1305 & SNM-1376 on 810406-07
KINNEHAN, J D Materials Radiological Protection Section 81/08/24
lp 09523 312

810310192 Responds to NRC 810630 ltr re violations noted in IE insp of License 31-00786-02 on 810406-07 Corrective actions radiation survey to evaluate certain nurses instituted, OM letters sent for repair & personnel to wear gloves
PARIS, J Vet Admin Hosp Buffalo, NY 81/07/29 2pp
09523 313

KEY 70-1359 ARMY, DEPT OF

8030449 Application to amend License SNM-1327, reflecting change in name of command from US Army Communications & Electronics Material Readiness Command to US Army Communications-Electronics Command Also changes Condition 12.
MOTHERSBAUGH, L. Army, Dept. of, Headquarters Material Development & Readiness Command, 81/06/10, 2pp 09270 058

KEY 70-1396 HURLEY MEDICAL CENTER FLINT, MI

81010392 Discusses IE insp of Licensee SNM-1393, 21-00338-02 & 21-00338-03 on 810623 & forwards notice of violation
BRENIANSKI, D J Materials Radiation Protection Section 2 81/07/14
2pp 09332 292.

-810810396 Notice of violation from insp on 810623 Noncompliance noted: required surveys & wipe tests were not performed from middle of May 1981 to date of insp
BRENIANSKI, D J, Materials Radiation Protection Section 2 81/07/10 3pp 09332 294

810310116 Ack receipt of 810723 ltr informing NRC of steps taken to correct violations noted in IE insp of Licensee 21-00338-02, 21-00338-03 & SNM-1393
BRENIANSKI, D J Materials Radiation Protection Section 2 81/08/24
lp 09318 294

-810310119 Responds to NRC 810714 ltr re violations noted in IE insp of Licensee 21-00338-02, 21-00338-03 & SNM-1393 Corrective actions wipe tests for contamination of sealed calibr sources will be performed semiannually
BANK, M J, Hurley Medical Center Flint, MI 81/07/23 3pp
09518, 255

DOCKET 71-1409 VET ADMIN HOSP, BUFFALO

810810183 Ack receipt of 810729 ltr informing NRC of steps taken to correct violations noted in IE insp of Licensee 31-00786-02, 31-00786-03, SNM-1305 & SNM-1376 on 810406-07
KINNEHAN, J D, Materials Radiological Protection Section 81/08/24
lp 09523 312

DOCKET 70-1994 STEVENS INSTITUTE OF TECHNOLOGY

8108260187 Application for renewal of Source Matl License SNM-1635 authorizing SC Sylvester, M Seidl & TR Hart as users of 5 ci Pu-Beryllium in Type I sealed neutron source mfg by Nuclear Metals & Equipment Corp for activation of silver & indium
SYLVESTER, B C Stevens Institute of Technology 81/07/07, 21pp.
09300 027.

DOCKET 70-2153 UNITED NUCLEAR CORP

8108260267 Responds to 810717 ltr re removal of low level waste sludge from storage lagoons at United Nuclear Corp facility in Hood River Junction, RI Contractor started processing of low level waste from storage lagoons on 810803
PALLADINO, N J Commissioners 81/08/07, lp 09534 036.

--8108260273 Opposes United Nuclear Corp further delays in removal of waste matl from lagoons for proper packaging & disposal scheduled for Jul.
GARRAHY, J J Rhode Island, State of, 81/07/17 lp. 09534 037.

DOCKET 70-2166 INSTEEL STEEL MINING CO

8108070239 Forwards application to renew License SNM-1591
SHUSTERICH, F L Inland Steel Co 81/06/30, lp 09313 353

--8108070242 Application to renew License SNM-1591
SHUSTERICH, F L Inland Steel Co 81/06/30, 5pp 09313 354

DOCKET 70-2317 TELEDYNE CAST PRODUCTS

8108120020 Advises that License SNM-1677 is terminated, per 800108 & 810224 applications
PAGE, R O. Uranium Fuel Licensing Branch 81/07/31 lp. 09346, 337.

--8108120024 Safety evaluation supporting Teladyne Cast Products request for termination of License SNM-1677 & release of facility for unrestricted use
SODINO, A L, CROW, H T Uranium Fuel Licensing Branch 81/07/30
2pp. 09346 338

DOCKET 70-2362 BROCKTON HOSP BROCKTON, MA

8108310086 Requests renewal of License SNM-1664 No addl procedures or changes in personnel required
HENRY, W M Brockton Hosp Brockton, MA 81/08/03, lp. 09537: 358

DOCKET 70-2478 TRANSNUCLEAR, INC

8108270967 Application for license to import 131.0 kg U, 61.0 kg U-235 & 274.0 g Pu from France
MATSOM, V Transnuclear, Inc. 81/08/10 2pp 09516, 019

8108270978 Application for license to import 271.966 kg U, 187.310 kg U-235 & 5.842 kg Pu, enriched to max of 93% from France
MATSOM, V Transnuclear, Inc 81/08/10 2pp 09514, 316

DOCKET 70-2623 MCQUIRE SPENT FUEL POOL, DUKE POWER CO

8108140322 Decision ALAB-651, reversing ASLB 801031 Initial decision Director of Nuclear Reactor Regulation is authorized to issue license amend sub j to listed conditions
DISHOP, C J Atomic Safety and Licensing Appeal Panel 81/08/10
30pp 09365 262

DOCKET 70-2731 BLESSING HOSP QUINCY, IL

8108310443 Discusses IE insp of Licensee 12-00780-04, 12-00780-05 & SNM-1784 on 810806-07 & forwards notice of violation.
WIEDEMAN, D G Materials Radiation Protection Section 1 81/08/23
2pp 09523 320.

--8108310447 Notice of violation from insp on 810806-07 Noncompliance noted: uniformity of radiation field not checked during annual full calibr procedures
WIEDEMAN, D G Materials Radiation Protection Section 1 81/08/23, 2pp 09525 322

DOCKET 70-2882 SOUTHERN CALIFORNIA EDISON CO

8108260175 Forwards application for amend to Source Matl License SNM-1879 & SNM-1882 clarifying that fire detection devices are not provided inside fuel handling bldg. issuance requested by 810807.
DIETCH, R Southern California Edison Co 81/07/17 lp. 09299, 350

--8108260178 Application for amend to source Matl License SNM-1879 & SNM-1882 clarifying that fire detection devices are not provided inside fuel handling bldg.
DIETCH, R, Southern California Edison Co 81/07/17 4pp
09299 351

DOCKET 70-2893 NAVY, DEPT OF

8108180250 Forwards IE Insp Rept 70-2693/81-01 on 810626 No noncompliance noted Rept withheld (ref 10CFR2 790)
MORDEHAU, L R Safeguards Branch, 81/08/11 2pp 09404 176

DOCKET 70-2901 SOUTHERN CALIFORNIA EDISON CO

8108040175 Forwards application for amend to Source Matl Licensee SNM-1879 & SNM-1852 clarifying that fire detection devices are not provided inside fuel handling bldg issuance requested by 810807
DIETCH, R Southern California Edison Co 81/07/17 1p 09299 350

--8108040178 Application for amend to Source Matl Licensee SNM-1879 & SNM-1852 clarifying that fire detection devices are not provided inside fuel handling bldg
DIETCH, R Southern California Edison Co COTTON, G D San Diego Gas & Electric Co 81/07/17 4pp 09299 351

8108280523 Notifies of Amend 1 to Licensee SNM-1879, authorizing storage of new fuel assemblies in fuel handling bldg prior to fire detection & alarm sys installation, & adding date of 810717 to list of documents in Item 9
PAGE, R G Uranium Recovery Licensing Branch. 81/08/11. 1p 09336 200

--8108280526 Safety evaluation supporting 810717 amend application to delete fire protection equipment in fuel handling bldg
CROW, W T, BIDINGER, G H Uranium Recovery Licensing Branch. 81/08/05 2pp 09336 202

8108310214 Notifies of Amend 1 to Licensee SNM-1852, authorizing storage of new fuel assemblies in fuel handling bldg prior to fire detection & alarm sys installation, & adding date of 810717 to list of documents in Item 9
PAGE, R G Uranium Recovery Licensing Branch 81/08/11. 1p 09336 246

DOCKET 70-2909 WESTINGHOUSE ELECTRIC CORP POWER SYSTEMS

8108240258 Responds to 810610 request for withdrawal of 791231 license application Review already completed Invoice will be issued to cover review costs
MILLER, W O License Fee Management Branch 81/08/12. 1p 09464 345

DOCKET 70-2917 TENNESSEE VALLEY AUTHORITY

8108030015 Refers to 810327 ltr approving fuel storage physical security plan Records should be amended to indicate that approval applies to Units 1 & 2
MCCORKLE, G W Physical Security Licensing Branch. 81/06/12 1p 09242 362

DOCKET 70-2932 TEXAS UTILITIES GENERATING CO

8108170200 Forwards addl info required to complete NRC review of 800710 application for receipt, possession, storage, insp & preparation for transport of SNM InPo is submitted as page changes to original 800710 application
GARY, R J Texas Utilities Generating Co. 81/07/16 1p. 09391 345

--8108170203 Change 1 to application for SNM license, consisting of revised pages providing addl info needed for NRC review
* Texas Utilities Generating Co 81/07/16 16pp 09391-346.

DOCKET 70-2937 PENNSYLVANIA POWER & LIGHT CO

8108310363 Order denying Susquehanna Environ Advocates & Citizens Against Nuclear Dangers petitions to intervene & requests for hearing Financial interest of ratepayers is not within NRC protected zone of interests
GLEASON, J P Atomic Safety and Licensing Board Panel 81/08/26 6pp 09525 053

DOCKET 70-2940 NL INDUSTRIES, INC., NL BEARING

8108280523 Notifies of Amend 1 to Licensee SNM-1879, authorizing storage of new fuel assemblies in fuel handling bldg prior to fire detection & alarm sys installation, & adding date of 810717 to list of documents in Item 9
PAGE, R G Uranium Recovery Licensing Branch. 81/08/11. 1p. 09336 200.

--8108280526 Safety evaluation supporting 810717 amend application to delete fire protection equipment in fuel handling bldg.
CROW, W T, BIDINGER, G H Uranium Recovery Licensing Branch. 81/08/05 2pp 09336 202.

DOCKET 70-2941 TENNESSEE VALLEY AUTHORITY

8108030015 Refers to 810327 ltr approving fuel storage physical security plan Records should be amended to indicate that approval applies to Units 1 & 2
MCCORKLE, G W Physical Security Licensing Branch 81/06/12 1p 09242 362

DOCKET 70-2944 DUKE POWER CO

8108030027 Informs that physical security plan for SNM of low strategic significance storage & in-transit plan meets 10CFR73.67 requirements Plan must be fully implemented by date of fuel receipt & remain in effect until 10CFR90.34 plan approved
MCCORKLE, G W Physical Security Licensing Branch 81/06/24 1p 09242 344

8108030053 Forwards Revision 1 to application for SNM license
PARKER, W O Duke Power Co 81/07/10 1p 09242 283

--8108030056 Application for SNM license, Revision 1, requesting authorization to receive, possess & store U-235 isotopes contained in fuel assemblies & fission chambers One overall drawing encl Aperture card will be available in PDR
* Duke Power Co 81/07/10 26pp 09242 284

DOCKET 70-2947 ILLINOIS POWER CO

8108040176 Forwards license application authorizing receipt, possession, storage & use of in-core neutron detectors, alpha calibr stds & check sources License should begin 810901 & remain effective until DL incorporation
KUCH, L J Illinois Power Co 81/07/21 1p. 09299 340

--8108040180 Application to receive, possess & use SNM contained in in-core neutron detectors, alpha calibr stds & check sources
* Illinois Power Co * Soyland Power Cooperative, Inc. * Western Illinois Power Cooperative, Inc 81/07/31 9pp 09299 341

8108070274 Forwards application for license to authorize receipt, possession & storage of irradiated fuel assemblies & associated radioactive matl License should begin 820501 & remain in effect until incorporation into permanent DL
KUCH, L J Illinois Power Co 81/07/29 1p 09314 274

--8108070277 Application for SNM license to authorize receipt, possession & storage of irradiated fuel assemblies & associated radioactive matl Insurance endorsements encl
* Illinois Power Co * Soyland Power Cooperative, Inc * Western Illinois Power Cooperative, Inc. 81/07/31 41pp 09314 275

DOCKET 70-2948 NIAGARA MOHAWK POWER CORP.

8108050031 Forwards application for license to acquire, receive, possess, use, transfer & deliver SNM w/fee
LYMAN, F F LeBoeuf, Lamb, Leiby & MacRae 81/07/20 1p 09269 197

--8108050034 Application for license to acquire, receive, possess, use, transfer & deliver SNM
RHODE, G K Niagara Mohawk Power Corp 81/06/25 1p 09269 198

--8108050035 Returns check submitted w/application for SNM license w/fee required
JACKSON, G License Fee Management Branch. 81/07/28 1p 09269 211

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0166 NEW YORK TESTING LABS, INC

8108070234 Responds to IE Info Notice 81-02 re transportation of radioactive devices Gamma Industries & Tech/Ops radioactive matl devices are used under current CO & NM licenses Certificates of compliance encl
WERECHKIE, D Stearns-Roger Engineering Corp 81/03/26 5pp 09314 010.

WET 71-0372 DOEING CO

8270011 Submits concerns for establishment of temporary & permanent
IA program for normal form Type B radioactive materials
GROGAN, W E Boeing Co 81/08/05 4pp

WET 71-0460 VIRGINIA, UNIV OF

88040588 Forwards GA program for facility
SERRIVER, B L Virginia, Univ of 81/07/10 1p 09268 300

8109040689 GA program for facility
* Virginia, Univ. of 81/03/31. 9pp 09268 301

WKE1 71-0461 ATLANTIC RESEARCH CORP

08180042 Forwards GA program for shipment of licensed byproduct material
GROVE, M W Atlantic Research Corp 81/07/21 1p 09423 035

8103180043 GA program for shipment of licensed byproduct material
BUTLER, GROVE, M W, LEHIS, G L. Atlantic Research Corp 81/07/31
8pp 09423 036

08270792 Forwards request for additional information GA program
MACDONALD, C E Transportation Branch 81/08/14 2pp. 09516 019

WKE1 71-4986 MODEL RA-1, RA-2, RA-3, RA-J, GENERAL ELECTRIC CO

108210115 Forwards info in support of request to amend RA-series
shipping package Certificate of Compliance 4986, Revision 7
One oversize drawing and Aperture card will be available in
PDR
BROWN, C D Exxon Nuclear Co, Inc (subs of Exxon Corp)
81/06/24 6pp 09433 297.

-8103210119 Forwards licensing fee for minor amend change to Model
RA-series shipping container Certificate of Compliance 4986.
BROWN, C D Exxon Nuclear Co, Inc (subs of Exxon Corp)
81/07/21 1p 09433 263

-8103210122 Ack receipt of 810624 ltr requesting amend to Certificate of
Compliance 4986 Addl fee required
JACKSON, G License Fee Management Branch 81/07/14 2pp
09433 264

DOCKET 71-5463 MODEL FD, ENERGY, DEPT OF

8108070245 Application for renewal of Certificate of Compliance 5463
Certificate expires on 810731
ROSS, D M Energy, Dept of 81/07/15 1p 09313 339.

8108120307 Forwards Certificate of Compliance 5463 Revision 1, for
Model FD
MACDONALD, C E Transportation Branch 81/08/04 2pp 09352 330

--8108120308 Certificate of Compliance 5463, Revision 1, for Model FD.
MACDONALD, C E, Transportation Branch 81/08/04 3pp 09352 332

DOCKET 71-5753 MODEL ORNL, LOOP TRANSPORT CASE, ENERGY, DEPT OF

8108170040 Forwards photographs illustrating physical damage to fuel
rod bundle, in response to request for addl info for SAR
Case Rept ORNL/ENG/TM-11
TRAVIS, W H Energy, Dept of 81/08/04. 4pp. 09409:071.

DOCKET 71-5795 MODEL NONE, ENERGY, DEPT OF

8108110144 Forwards ORNL-5407/R1 "SAR for Packaging of Oak Ridge Natl
Lab Foamlas Shipping Container," & Certificate of
Compliance 5795, Revision 1
TRAVIS, W H Energy, Dept of. 81/07/24 1p 09352 290

--8108110148 Certificate of Compliance 5795, Revision 1, for Model ORNL
foamlas
TRAVIS, W H Energy, Dept of. 79/06/22 6pp 09352 291

--8108110152 "Nuclear Criticality Safety Analysis of 55-Gallon-Drum
Foamlas Container "
THOMAS, J T Union Carbide Corp 69/08/27 21pp 09352 297

--8108110157 "SAR for Packaging (SARP) of ORNL Foamlas Shipping
Container, Revision 1 "
KLIMA, B B, SHAPPER, L B, SEAOREN, R D Oak Ridge National
Laboratory ORNL-5407 R01 79/12/10 110pp 09346 052

DOCKET 71-5942 MODEL GE-700, GENERAL ELECTRIC CO

8108070140 Advises that partial refund will be made of amend fee for
810623 revision of Certificate of Compliance 5942
MILLER, W O License Fee Management Branch 81/06/30 1p
09313 263

8108310311 Requests registration as user of Model GE-700 shipping cask
under License 12-00410-03
UHL, G A Atlantic Richfield Co (ARCO) 81/08/10 1p 09537 287

DOCKET 71-5980 MODEL GE-600, GENERAL ELECTRIC CO

8108070268 Forwards Certificate of Compliance 5980, Revision 6 for
Model GE-600
MACDONALD, C E Transportation Branch 81/07/28 2pp 09316 268

--8108070271 Certificate of Compliance 5980, Revision 6, for Model GE-600
MACDONALD, C E Transportation Branch 81/07/28 4pp. 09316 270

DOCKET 71-6244 MODEL 6244, CHEM-NUCLEAR SYSTEMS, INC

8108180055 Requests registration as user of Models CNS 4-B5, CNS 6-75,
CNS 7-100 & CNS 8-120
TRIMBLE, D C Arkansas Power & Light Co 81/07/27 1p 09423 067

DOCKET 71-6346 MODEL FSV-1, GENERAL ATOMIC CO

8108190379 Responds to 810630 request for amend to Model FSV-1
packaging Response to encl request for addl info due in
30 days
MACDONALD, C E Transportation Branch 81/08/07 2pp 09438 352

DOCKET 71-6400 MODEL 6400, WESTINGHOUSE ELECTRIC CORP

8108030066 Requests certification to use Model Super Tiger protective
overpack for transport of specified contents Fee encl
CUMMINGHAM, G E General Electric Co 81/07/15 1p 09242 311

--8108030068 "Packaging & Safety Assessment for Transportation of Large
Equipment Waste," App A
* General Electric Co 81/07/31 10pp 09242 312

--8108030070 "Description of LLL Super Tiger (Model 6400) " Five oversize
drawings and Aperture cards will be available in PDR
* Lawrence Livermore Laboratory 81/07/31 3pp 09242 322

8108240168 Responds to 810710 request for amend to Certificate of
Compliance 6400 Amend fee being returned due to approval of
810806 application
MILLER, W O License Fee Management Branch 81/08/12 2pp
09462 354

DOCKET 71-6478 MODEL 4T, ENERGY, DEPT OF

8108190026 Requests registration as user of Model 4T
BRACKEN, K W Energy, Dept of 81/07/22 1p. 09426 301

DOCKET 71-6581 MODEL 51032-1 & 1A, EXXON NUCLEAR CO, INC

8108270771 Forwards, "Review of Exxon Nuclear Safety Analysis & NRC
Certification for Fresh Fuel Shipping Pkg, Models 51032-1 &
51032-1a, Docket 71-6581 "
LANSHAAR, J W Affiliation Unknown 81/06/20 1p 09516 007

--8108270772 "Review of Exxon Nuclear Safety Analysis & NRC Certification
for Fresh Fuel Shipping Pkg, Models 51032-1 & 51032-1a, Docket
71-6581 "
LANSHAAR, J W Affiliation Unknown. 81/06/20 7pp 09516:008

B108310314 Requests registration as user of Models 20, 20A, 50 & 50A under license 42-16599-01
GAMMA, D Affiliation Unknown B1/08/11 1p 09537 289

B108280005 Notification of registration as user of Models STL-201, 771, 820, 680, 715, 683, 741, 684E, 750, C-B, 20, 100, C-1, 900, 650, 660, 520, 500-SU, 6717-B & SPEC 2-T in response to B10427 request
MACDONALD, C E Transportation Branch B1/08/18, 2pp 09522 287.

DOCKET 71-9127 MODEL 100, 100A, 200, 200A, GAMMA INDUSTRIES, INC

B108070234 Responds to IE Info Notice B1-02 re transportation of radioactive devices Gamma Industries & Tech/Ops radioactive matls devices are used under current CO & NM licenses
Certificates of compliance encl.
WERSCHKE, D Stearns-Roger Engineering Corp B1/03/26 5pp 09314 010

B108280005 Notification of registration as user of Models STL-201, 771, 820, 680, 715, 683, 741, 684E, 750, C-B, 20, 100, C-1, 900, 650, 660, 520, 500-SU, 6717-B & SPEC 2-T in response to B10427 request
MACDONALD, C E Transportation Branch B1/08/18, 2pp 09522 287.

DOCKET 71-9128 MODEL C-B GAMMA INDUSTRIES, INC

B108070234 Responds to IE Info Notice B1-02 re transportation of radioactive devices Gamma Industries & Tech/Ops radioactive matls devices are used under current CO & NM licenses
Certificates of compliance encl.
WERSCHKE, D Stearns-Roger Engineering Corp B1/03/26 5pp 09314 010

B108200019 Requests registration as user of Models 6717-B & C-B
BALLEN, C Affiliation Unknown, B1/07/27 1p 09441 362.

B108280005 Notification of registration as user of Models STL-201, 771, 820, 680, 715, 683, 741, 684E, 750, C-B, 20, 100, C-1, 900, 650, 660, 520, 500-SU, 6717-B & SPEC 2-T in response to B10427 request
MACDONALD, C E Transportation Branch B1/08/18 2pp 09522 287.

B108280155 Notification of registration as user of Models C-B, 520 & 6717-B in response to B10419 request
MACDONALD, C E Transportation Branch B1/08/18 1p 09517 361

DOCKET 71-9132 MODEL T-3, NUCLEAR PACKAGING, INC

B108070247 Forwards Revision 6 to "SAR for FFTF Fuel Pin Shipping Cask Model-T3"
SIMCHUK, J D Nuclear Packaging, Inc B1/06/16 2pp 09314 095

--B108070248 Revision 6 to "SAR For FFTF Fuel Pin Shipping Cask Model-T3."
* Nuclear Packaging, Inc B1/06/05, 48pp 09314 097

B108090440 Refers to B10616 ltr to CE MacDonald re Model T-3. Filing fee should be waived as matl submitted w/ltr was prepared under DOE subcontract
BRACKEN, K W Energy, Dept of B1/07/13 1p 09270 023

DOCKET 71-9133 MODEL C-10, GAMMA INDUSTRIES

B108190404 Advises of NRC intention to issue denials to 790709 request for approval to deliver Model C-10 & Century packages to carrier for transport unless response to NRC B01231 & Q516 requests for addl info is received
MACDONALD, C E Transportation Branch B1/07/31 1p 09439 035

DOCKET 71-9135 MODEL CENTURY, GAMMA INDUSTRIES

B108190404 Advises of NRC intention to issue denials to 790709 request for approval to deliver Model C-10 & Century packages to carrier for transport unless response to NRC B01231 & Q516 requests for addl info is received
MACDONALD, C E Transportation Branch B1/07/31 1p 09439 035

DOCKET 71-9139 MODEL 989, GENERAL ELECTRIC CO

B108190014 Application for amend to Certificate of Compliance 9137 adding stipulation to Section 9 (b)(1) re transport of dewatered resins in GE9139 casks DOT Spec 7A secondary container
MILLS, L M Tennessee Valley Authority B1/07/22 2pp 09428 270

DOCKET 71-9141 MODEL 900, TECHNICAL OPERATIONS, INC

B108280005 Notification of registration as user of Models STL-201, 771, 820, 680, 715, 683, 741, 684E, 750, C-B, 20, 100, C-1, 900, 650, 660, 520, 500-SU, 6717-B & SPEC 2-T in response to B10427 request
MACDONALD, C E Transportation Branch B1/08/18, 2pp 09522 287

DOCKET 71-9143 MODEL 920, TECHNICAL OPERATIONS, INC

B108280152 Notification of registration as user of Models 920 & 910 in response to B10609 request.
MACDONALD, C E Transportation Branch B1/08/18 1p 09517 360

DOCKET 71-9147 MODEL 880, TECHNICAL OPERATIONS, INC

B108280152 Notification of registration as user of Models 920 & 910 in response to B10609 request
MACDONALD, C E Transportation Branch B1/08/18 1p 09517 360

DOCKET 71-9148 MODEL 770, TECHNICAL OPERATIONS, INC.

B108190403 Forwards request for addl info re B10324 application for approval of Model 770 packaging Response should be submitted within 30 days
MACDONALD, C E Transportation Branch B1/07/31, 2pp 09439 028

DOCKET 71-9150 MODEL PAT-2, ENERGY, DEPT OF

B108130325 "PAT-2 (Pu Air-Transportable Model 2), BAR,"
ANDERSON, J A, DAVIS, E J, DUFFEY, T A Bandia Laboratories
SAND01-001 B1/07/31 450pp 09399 001

DOCKET 71-9151 MODEL HN-100 SERIES 2, HITTMAN NUCLEAR DEVELOPMENT

B108060171 Application for certificate of compliance for Model HN-1 Series 3 Forwards "SAR for HN-100 Series 3 Radwaste Shipping Cask" Seven oversize drawings Aperture cards will be in PDR, Fee encl
HALLORY, C W Hittman Nuclear & Development Corp (subs Hittman Corp) B1/06/16, 2pp, 09303 022

--B108060173 Advises that applicant has no objections to filing of info submitted w/B10616 application in PDR, in response to B10617 request
HALLORY, C W Hittman Nuclear & Development Corp (subs Hittman Corp) B1/06/18 4pp, 09303 024

--B108060174 "SAR for HN-100 Series 3 Radwaste Shipping Cask"
* Hittman Nuclear & Development Corp (subs, Hittman Corp) B1/06/16 70pp 09303 028.

DOCKET 71-9152 MODEL CNS 1-13CII, CHEM-NUCLEAR SYSTEMS, INC

B108180640 Responds to B10715 ltr re requested amend to certificate of compliance for Models GE-1400 & CNS-1400. Certificates of Compliance 9044 & 9081 should be withdrawn.
VOTH, M H Union Carbide Corp B1/07/27, 1p, 09422 312

B108190353 Responds to B10618 application requesting approval to deliver Model CNS 1-13CII to carrier for transport unless response to NRC B01231 & Q516 requests for addl info is received
MACDONALD, C E Transportation Branch B1/07/31 1p 09439 035

270517 Requests registration as user of Models 650, 660 & 660E
JES, D M Energy, Dept of 81/08/08 1p 09514 346

2280005 Notification of registration as user of Models STL-201, 771,
820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660,
520, 500-SU, 6717-B & SPEC 2-T in response to 810427 request
MACDONALD, C E Transportation Branch 81/08/18 2pp 09522 287

KE1 71-9035 MODEL 680 & 680E, TECHNICAL OPERATIONS, INC

2280005 Notification of registration as user of Models STL-201, 771,
820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660,
520, 500-SU, 6717-B & SPEC 2-T in response to 810427 request
MACDONALD, C E Transportation Branch 81/08/18 2pp 09522 287

KE1 71-9036 MODEL C-1, SOURCE PRODUCTION & EQUIPMENT CO

2280005 Notification of registration as user of Models STL-201, 771,
820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660,
520, 500-SU, 6717-B & SPEC 2-T in response to 810427 request
MACDONALD, C E Transportation Branch 81/08/18 2pp 09522 287

KE1 71-9039 MODEL 715, TECHNICAL OPERATIONS, INC

8070234 Responds to IE Info Notice 81-02 re transportation of
radioactive devices Gamma Industries & Tech/Ops radioactive
watts devices are used under current CO & NM licenses
Certificates of compliance encl
WERSCHKE, D Stearns-Roger Engineering Corp 81/03/26 5pp
89314 010

2280005 Notification of registration as user of Models STL-201, 771,
820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660,
520, 500-SU, 6717-B & SPEC 2-T in response to 810427 request
MACDONALD, C E Transportation Branch 81/08/18 2pp 09522 287

KE1 71-9044 MODEL GE-1600, GENERAL ELECTRIC CO.

08180656 Requests amend to Certificate of Compliance 9044 reflecting
method for disposing of radioactive Rept describing method of
grouting & testing conclusions encl
CUMMINGS, O E General Electric Co 81/07/22 12pp 09422 315

08180640 Responds to 810715 ltr re requested amend to certificates of
compliance for Models GE-1600 & CNS-1600 Certificates of
Compliance 9044 & 9081 should be withdrawn
VOTH, M H Union Carbide Corp 81/07/27 1p 09422 312

KE1 71-9053 MODEL 683, TECHNICAL OPERATIONS, INC

2280005 Notification of registration as user of Models STL-201, 771,
820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660,
520, 500-SU, 6717-B & SPEC 2-T in response to 810427 request
MACDONALD, C E Transportation Branch 81/08/18 2pp 09522 287

KE1 71-9056 MODEL SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.

2280005 Notification of registration as user of Models STL-201, 771,
820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660,
520, 500-SU, 6717-B & SPEC 2-T in response to 810427 request
MACDONALD, C E Transportation Branch 81/08/18 2pp 09522 287

DOCKET 71-9070 MODEL N-55, ENERGY, DEPT OF

108190355 Responds to 810507 request for registration as user of
Model HN-100 Series 2 Addl info requested within 30 days.
MACDONALD, C E Transportation Branch 81/08/07 1p 09438 359

108280238 Notification of registration as user of Model N-55 in
response to 810528 request.
MACDONALD, C E Transportation Branch 81/08/18 1p 09533 295

KE1 71-9071 MODEL AP-101, CHEM-NUCLEAR SYS, INC

108280128 Requests registration as user of Model AP-101
DANSON, D M General Electric Co 81/08/11 1p 09532 162

DOCKET 71-9079 MODEL HN-100 SERIES 2, HITTMAN NUCLEAR & DEVELOPMENT

8108310598 Requests registration as user of CNS 14-170
TRIMBLE, D C Arkansas Power & Light Co 81/08/10 1p 09536 296

DOCKET 71-9080 MODEL 9080, HITTMAN NUCLEAR & DEVELOPMENT CORP

8108120008 Response to 800804 ltr re combining Certificate of
Compliance 9080 & 9113 Questions reason for objection No
action planned until addl info received
MACDONALD, C E Transportation Branch 81/07/31 1p 09346 336

8108170049 Requests registration as user of Model CNS1 7-100 shipping
cask
MURRAY, T D Toledo Edison Co 81/08/03 1p 09409 042

DOCKET 71-9081 MODEL CNS-1600, CHEM-NUCLEAR SYSTEMS, INC

8108180640 Responds to 810715 ltr re requested amend to certificates of
compliance for Models GE-1600 & CNS-1600 Certificates of
Compliance 9044 & 9081 should be withdrawn
VOTH, M H Union Carbide Corp 81/07/27 1p 09422 312

DOCKET 71-9085 MODEL SENTINEL 85, TELEDYNE ENERGY SYSTEMS

8108050428 Application for amend to Certificate of Compliance 9085,
authorizing transport of Sentinel 18 in Model Sentinel
85 "Sentinel 1d Radiation, Structural & Thermal Evaluation"
& fee encl
MCOREW, J W Teledyne Energy Systems 81/07/01 2pp 09270 060

--8108050429 Forwards Category 11B major amend fee re Certificate of
Compliance 9085, supplementing payment previously
transmitted
MCOREW, J W Teledyne Energy Systems 81/07/24 1p 09270 062

--8108050430 Act receipt of 810701 ltr & amend fee for Certificate of
Compliance 9085 Requests Category 11B major amend fee
JACKSON, D License Fee Management Branch 81/07/17 1p
09270 063

--8108050431 "Sentinel 1B Radiation, Structural & Thermal Evaluation
(Application for Type B Package Approval)"
+ Teledyne Energy Systems TEB-3147 81/04/30 179pp
09270 064

DOCKET 71-9107 MODEL 771, TECHNICAL OPERATIONS, INC

8108280005 Notification of registration as user of Models STL-201, 771,
820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660,
520, 500-SU, 6717-B & SPEC 2-T in response to 810427 request
MACDONALD, C E Transportation Branch 81/08/18 2pp 09522 287

DOCKET 71-9108 MODEL AL-33-90, CHEM-NUCLEAR SYSTEMS, INC.

8108180055 Requests registration as user of Models CNS 4-85, CNS 6-75,
CNS 7-100 & CNS 8-120
TRIMBLE, D C Arkansas Power & Light Co 81/07/27 1p 09423 067

8108280126 Requests registration as user of Model AL-33-90,
PASTERNAK, R J Power Authority of the State of New York, 81/08/10,
1p 09532 161

DOCKET 71-9113 MODEL 7-100, CHEM-NUCLEAR SYSTEMS, INC

8108180055 Requests registration as user of Models CNS 4-85, CNS 6-75,
CNS 7-100 & CNS 8-120
TRIMBLE, D C Arkansas Power & Light Co 81/07/27 1p 09423 067

DOCKET 71-9126 MODEL 20, 20A, 50, 50A, GAMMA INDUSTRIES, INC

8108070234 Responds to IE Info Notice 81-02 re transportation of
radioactive devices Gamma Industries & Tech/Ops radioactive
watts devices are used under current CO & NM licenses
Certificates of compliance encl.
WERSCHKE, D Stearns-Roger Engineering Corp 81/03/26 5pp
09314 010

B108310314 Requests registration as user of Models 20, 20A, 50 & 50A under License 42-16559-01
GAMBLE, D Affiliation Unknown 81/08/11 1p 09537 289

B108280005 Notification of registration as user of Models STL-201, 771, 820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660, 520, 500-SU, 6717-B & SPEC 2-T in response to B10427 request
MACDONALD, C E Transportation Branch 81/08/18 2pp 09522 287

DOCKET 71-9127 MODEL 100, 100A, 200, 200A, GAMMA INDUSTRIES, INC

B108070234 Responds to IE Info Notice 81-02 re transportation of radioactive devices. Gamma Industries & Tech/Ops radioactive materials devices are used under current CO & NM licenses
Certificates of compliance encl
HERSCHKE, D Stearns-Roger Engineering Corp 81/03/26 5pp 09314 010

B108280005 Notification of registration as user of Models STL-201, 771, 820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660, 520, 500-SU, 6717-B & SPEC 2-T in response to B10427 request
MACDONALD, C E Transportation Branch 81/08/18 2pp 09522 287

DOCKET 71-9128 MODEL C-8 GAMMA INDUSTRIES, INC

B108070234 Responds to IE Info Notice 81-02 re transportation of radioactive devices Gamma Industries & Tech/Ops radioactive materials devices are used under current CO & NM licenses
Certificates of compliance encl
HERSCHKE, D Stearns-Roger Engineering Corp 81/03/26 5pp 09314 010

B108200019 Requests registration as user of Models 6717-B & C-8
BALLEW, C Affiliation Unknown 81/07/27 1p 09441 362

B108280005 Notification of registration as user of Models STL-201, 771, 820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660, 520, 500-SU, 6717-B & SPEC 2-T in response to B10427 request
MACDONALD, C E Transportation Branch 81/08/18 2pp 09522 287

B108280155 Notification of registration as user of Models C-8, 520 & 6717-B in response to B10419 request
MACDONALD, C E Transportation Branch 81/08/18 1p 09517 361.

DOCKET 71-9132 MODEL T-3, NUCLEAR PACKAGING, INC

B108070247 Forwards Revision 6 to "BAR for FFTF Fuel Pin Shipping Cask Model-T3"
SIMCHUK, J D Nuclear Packaging, Inc 81/06/16 2pp 09314 095

--B108070248 Revision 6 to "BAR For FFTF Fuel Pin Shipping Cask Model-T3"
+ Nuclear Packaging, Inc 81/06/03 48pp 09314 097

B108050440 Refers to B10616 ltr to CE MacDonald re Model T-3
Filing fee should be waived as matl submitted w/ltr was prepared under DOE subcontract
BRACKEN, K W Energy, Dept of 81/07/13 1p. 09270 023

DOCKET 71-9133 MODEL C-10, GAMMA INDUSTRIES

B108190404 Advises of NRC intention to issue denials to 790709 request for approval to deliver Model C-10 & Century packaging to carrier for transport unless response to NRC B01231 & 0316 requests for addl info is received
MACDONALD, C E Transportation Branch 81/07/31. 1p 09439 035

DOCKET 71-9135 MODEL CENTURY, GAMMA INDUSTRIES

B108190404 Advises of NRC intention to issue denials to 790709 request for approval to deliver Model C-10 & Century packaging to carrier for transport unless response to NRC B01231 & 0316 requests for addl info is received
MACDONALD, C E Transportation Branch. 81/07/31. 1p. 09439 035

DOCKET 71-9137 MODEL 820, TECHNICAL OPERATIONS, INC

B108280005 Notification of registration as user of Models STL-201, 771, 820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660, 520, 500-SU, 6717-B & SPEC 2-T in response to B10427 request.
MACDONALD, C E Transportation Branch 81/08/18, 2pp. 09522. 287

DOCKET 71-9139 MODEL 989, GENERAL ELECTRIC CO

B108190014 Application for amend to Certificate of Compliance 9137 adding stipulation to Section 5 (b)(1) re transport of deuterated resins in GE9139 casks DOT Spec 7A secondary container
MILLER, L M Tennessee Valley Authority 81/07/22 2pp. 09426 273

DOCKET 71-9141 MODEL 900, TECHNICAL OPERATIONS, INC

B108280005 Notification of registration as user of Models STL-201, 771, 820, 680, 715, 683, 741, 684E, 750, C-8, 20, 100, C-1, 900, 650, 660, 520, 500-SU, 6717-B & SPEC 2-T in response to B10427 request
MACDONALD, C E Transportation Branch. 81/08/18, 2pp 09522. 287

DOCKET 71-9143 MODEL 920, TECHNICAL OPERATIONS, INC

B108280152 Notification of registration as user of Models 920 & B30 in response to B10609 request
MACDONALD, C E Transportation Branch. 81/08/18. 1p 09517, 360

DOCKET 71-9147 MODEL 850, TECHNICAL OPERATIONS, INC

B108280152 Notification of registration as user of Models 920 & B50 in response to B10609 request
MACDONALD, C E Transportation Branch 81/08/18 1p 09517. 360

DOCKET 71-9148 MODEL 770, TECHNICAL OPERATIONS, INC

B108190403 Forwards request for addl info re B10324 application for approval of Model 770 packaging Response should be submitted within 30 days
MACDONALD, C E Transportation Branch 81/07/31. 2pp 09439 024

DOCKET 71-9150 MODEL PAT-2, ENERGY, DEPT OF

B108130325 "PAT-2 (Pu Air-Transportable Model 2), BAR."
ANDERSON, J A., DAVID, E J, DUFFEY, T A Sandia Laboratories
BAR081-001 81/07/31 430pp 09359.001

DOCKET 71-9151 MODEL HN-100 SERIES 2, HITTMAN NUCLEAR DEVELOPMENT

B108060171 Application for certificate of compliance for Model HN-100 Series 2. Forwards "BAR for HN-100 Series 2 Radwaste Shipping Cask." Seven oversize drawings. Aperture cards will be in PDR Fee encl
MALLORY, C W Hittman Nuclear & Development Corp. (subs Hittman Corp.). 81/06/16 2pp. 09303.022

--B108060173 Advises that applicant has no objections to filing w/ info submitted w/B10616 application in PDR, in response to B10617 request.
MALLORY, C W Hittman Nuclear & Development Corp (subs Hittman Corp.) 81/06/18 4pp. 09303.024.

--B108060174 "BAR for HN-100 Series 3 Radwaste Shipping Cask"
+ Hittman Nuclear & Development Corp. (subs. Hittman Corp.) 81/06/16 70pp. 09303 028

DOCKET 71-9152 MODEL CNS 1-13C II, CHEM-NUCLEAR SYSTEMS, INC

B108180640 Responds to B10715 ltr re requested amend to certificate compliance for Models GE-1600 & CNS-1600. Certificates of Compliance 9044 & 9081 should be withdrawn.
VOTH, M H Union Carbide Corp 81/07/27. 1p. 09422. 312

B108190353 Responds to B10618 application requesting approval to use Model CNS 1-13C II. Addl info requested within 30 days.
MACDONALD, C E Transportation Branch. 81/08/07. 4pp 09439 035

DOCKET 71-9851 MODEL LITHIUM HYDROXIDE FIRE/IMPACT SHIELD.

B108060101 Forwards requested supplemental data re ORNL/ENG/TM-8 "Lithium Hydroxide Fire & Impact Shield." Also forwards Revision 1 to DOE Certificate of Compliance 9851. One oversize drawing encl. Aperture card will be in PDR
TRAVIS, W. H. Energy, Dept. of. 81/07/14. 1p. 09303 015

08060104 Certificate of Compliance 9851, Revision 1, for Model Lithium Hydroxide Fire & Impact Shield
 TRAVIS, W H Energy, Dept of 81/07/10 3pp 09303 016

108060108 "Leak Testing Procedure for Radioactive Matls Contained in Special Form or DOT 2R Capsules"
 * Energy, Dept of 80/02/12 3pp 09303 019

REF 71-9852 MODEL DT-14, ENERGY, DEPT OF

8120131 Forwards "Addl Testing of DT-14 Shipping Container," in response to 810715 telcon re lost encl to 810702 ltr
 PAVIS, W. H. Energy, Dept of 81/07/21 1p 09346 160

108120133 "Addl Testing of DT-14 Shipping Container"
 CROWDEN, H E Union Carbide Corp Y/LA-810 R01 81/06/30 19pp
 09346: 161

ENSING OF INDEPENDENT SPENT FUEL STORAGE

KE1 72-0001 MORRIS OPERATIONS, GENERAL ELECTRIC CO

8180088 Forwards errata list for NUREG-0709, "SER re Renewal of 1st License BNM-1265 for Receipt, Storage & Transfer of Spent Fuel per 10CFR72"
 COUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 81/08/04, 3pp. 09423 060

08070050 Response in opposition to E Walsh 810717 filing for petition for leave to intervene No objection to consideration of filing as limited appearance request Certificate of Svc encl
 ROTH: SCHILD, M U Operations & Administrative Division 81/08/05 7pp. 09308 025

8108180057 Transcript of 810814 prehearing conference in Des Plaines, IL re GE Morris operation spent fuel storage facility
 Pp 165-207
 * Atomic Safety and Licensing Board Panel 81/08/14 42pp
 09399 183

8108290120 Corrections to transcript of 810814 prehearing conference in Des Plaines, IL Certificate of Svc encl
 ROTH: SCHILD, M U Operations & Administrative Division 81/08/21 3pp 09480 354

8108270225 Order denying E Walsh 810717 filing, characterized as petition to intervene Walsh will be granted limited appearance if hearing held
 GOODHOPE, A C Atomic Safety and Licensing Board Panel 81/08/21 1p 09495 064

8108270251 Prehearing conference order dismissing Contentions 1(b) Part (V) through (IX) & 6 Schedule for filing motions for summary disposition & answer listed
 GOODHOPE, A C Atomic Safety and Licensing Board Panel 81/08/21 2pp 09495 049

8108310461 Supplemental response to GE first set of interrogatories per ASLB order Related correspondence
 VRANKEN, J V Illinois, State of 81/08/21 3pp 09526 104

--8108310467 Supplemental response to NRC first set of interrogatories Proof of svc encl
 VRANKEN, J V Illinois, State of 81/08/21 5pp 09526 107.

NONDOCKETED ITEMS

OCFR COMMISSION MEETING RECORDS

108030039 Transcript of Commission B10722 budget meeting Pp 189-312
* Commissioners 01/07/22, 127pp 09242:151.

108030050 Transcript of B10721 budget session in Washington, DC
Pp 85-188
* Commissioners 01/07/21 103pp 09222 107.

108030090 Transcript of B10722 Commission Affirmation Session B1-28 in Washington, DC, Pp 1-14
* Commissioners 01/07/22 18pp 09268 193

--B106300001 EECY-B1-168A
Seeks Commission approval for publication of notice of proposed rulemaking to amend 10CFR50 to eliminate present financial qualifications review & findings for power reactors at CP stage entirely.
DIRCKS, W J Office of the Executive Director for Operations
01/06/12 43pp 65430 055

--B105300002 Advises that Commission is returning EECY-B1-168 for redrafting Revised proposed rule should reflect desire to eliminate financial qualifications review at both CP & OL review & hearing stages
CHILK, B J Office of the Secretary of the Commission B81-168.
01/03/13 3pp 65430 094

--B105300003 Value/impact analysis of proposed rule change to 10CFR50 33(f), 50 40(b), 50 57(a)(4) & App C re financial qualifications
* Office of the Executive Director for Operations 01/06/12 6pp 65430 094

--B105300004 Value/impact analysis for proposed rule change to 10CFR50 54(v) & 50 55(f) re property damage insurance provisions
* Office of the Executive Director for Operations, 01/06/12 3pp 65430 101

B108060039 Transcript of B10723 budget session meeting in Washington, DC Pp 1-104
* Commissioners 01/07/23 106pp 09301,024

B108060089 Staff requirements memo re EECY-B1-200 policy on proceeding w/pending CP & mfg license applications. Forwards two revised pages to EECY paper
DIRCKS, W J Office of the Executive Director for Operations
01/07/14 1p 09300 297

--B103060092 EECY-B1-020D ENR
Revised Pages 66 & 71 of EECY-B1-020D re policy on proceeding w/pending CP & mfg license applications
* Office of the Executive Director for Operations 01/07/14 2pp 09300 258.

B108110480 Transcript of B10807 joint meeting of Commission & ACRS in Washington, DC Pp 1-32
* ACRS - Advisory Committee on Reactor Safeguards 01/08/07, 32pp 09338 185

B108120269 Transcript of B10805 public meeting on TMI action plan in Washington, DC Pp 1-81 Supporting documentation & viewgraphs encl
* NRC - No Detailed Affiliation Given, 01/08/05 117pp, 09358 001

B108200250 Staff requirements memo re B10709 Affirmation Session B1-27, Discussed EECY-B1-317 (proposed rulemaking to eliminate need for power & alternative energy source issues in OL proceedings w/o special circumstances)
CHILK, B J Office of the Secretary of the Commission MB10709A
01/07/10 1p 09441,344

B108200334 Staff requirements memo re B10805 briefing on TMI Action Plan in Washington, DC Addl meeting on pressurized thermal shock & briefing on status & prioritization of NUREG-0737 developmental items requested.
CHILK, B J Office of the Secretary of the Commission, MB10805, 01/08/10, 1p 09451 244

B108200364 Staff requirements memo re B10720 budget session in Washington, DC Overview of FY83-FY84 budget presented w/recommendations for addl funding & staffing for OL reviews
CHILK, B J Office of the Secretary of the Commission, MB10720 01/07/29 4pp, 09451 240.

B108210043 Staff requirements memo re B10723 budget session on proposed FY83 budget for Opc of Nuclear Reactor Regulation & Executive Director for Operations
CHILK, B J Office of the Secretary of the Commission MB10723 01/07/31 3pp 09452 360.

B108210044 Staff requirements memo re B10721 budget session on budget requests of commission staff ofcs Controller noted that FY83 financial requirements for commission ofcs exceeded FY82 budget
CHILK, B J Office of the Secretary of the Commission 01/07/28, 5pp 09453 001

B108210047 Staff requirements memo re B10722 budget session on continued discussion of FY83 through FY87 budget for commission staff ofcs
CHILK, B J Office of the Secretary of the Commission, MB10722B, 01/07/31 4pp 09453 006.

B108240049 Transcript of B10813 Affirmation Session B1-03 in Washington, DC Pp 1-8
* Commissioners 01/08/13 11pp 09467, 183

B108240475 Transcript of B10806 Affirmation/Discussion Session B1-29 in Washington, DC Pp 1-11
* Commissioners 01/08/06 14pp, 09490,052

--B106300048 EECY-B1-376
Provides Commissioners w/status rept on nonpower reactor licenses listed in EECY-79-187D, resolution of issues listed in EECY-79-187C & discussion of alternative physical security requirements for nonpower reactors.
DIRCKS, W J Office of the Executive Director for Operations, 01/06/12 58pp, 65429 224

B108310592 Transcript of B10820 Affirmation Session B1-31 in Washington, DC, Pp 1-10
* Commissioners 01/08/20 13pp 09534, 260

ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

B108040033 Transcript of ACRS Subcommittee on Reliability & Probabilistic Assessment B1072B meeting in Inglewood, CA, Pp 1-301
* ACRS - Advisory Committee on Reactor Safeguards 01/07/28, 301pp 09243 233

B108040035 Transcript of ACRS Subcommittee on Reliability & Probabilistic Assessment B10729 meeting in Inglewood, CA, Pp 302-307
* ACRS - Advisory Committee on Reactor Safeguards, 01/07/29, 205pp 09243,034

B108100183 Transcript of ACRS 256th meeting on B10806 in Washington, DC Pp 1-389, Viewgraphs & related procedures encl.
* ACRS - Advisory Committee on Reactor Safeguards, 01/08/06, 380pp, 09321:102

B10B120102 Transcript of ACRS 236th general meeting on B10B07 in Washington, DC PA 390-685
* ACRS - Advisory Committee on Reactor Safeguards B1/08/07 295pp 09349 201

B10B130103 Discusses ACRS B10B06-08 review of application for license to operate facility, location & type of sys to be used & training NRC discussed generic resolution of safety issues re Mark II containment design
MARK, J C ACRS - Advisory Committee on Reactor Safeguards IEB-79-27 B1/08/11 3pp 09355 028

B10B130197 Outlines new safety concepts for future const of nuclear power plants NRC should give appropriate priority & resources to task of developing safety requirements for future LWRB
MARK, J C ACRS - Advisory Committee on Reactor Safeguards B1/07/14 3pp 09312 268

B10B240019 Discusses ACRS 235th meeting on B10709-11 re application of TH1 action plan items to Pilgrim Unit 2 NRC review team for near-term CP & mfg licenses is effective ACRS does not need to review action plan items for Allens Creek
MARK, J C ACRS - Advisory Committee on Reactor Safeguards B1/07/13 1p 09512 271

B10B250172 Certified minutes of ACRS Subcommittee on Fluid Dynamics B10428-29 meeting in San Francisco, CA re review of status of Mark II containment long-term program
* ACRS - Advisory Committee on Reactor Safeguards B1/05/26 9pp 09491 300

B10B270715 Comments on NRC regulations & procedures for transport of radioactive matl There appears to be no real need for retaining spec containers in DOT regulations, although some grandfathering would be needed
LANGHAAR, J W Affiliation Unknown B1/06/09 1p 09514 060

B10B280370 Minutes of ACRS Reactor Fuels/ECCS Subcommittee B10505 meeting re review of regulatory treatment of DNB & DNB correlation in use or under development by G-E, B&W & Westinghouse
* ACRS - Advisory Committee on Reactor Safeguards B1/06/17 7pp 09533 225

B10B280372 Minutes of ACRS Class 9 Accidents Subcommittee B10521-22 meeting re MARCH codes & other codes used to model severe accident phenomena
* ACRS - Advisory Committee on Reactor Safeguards B1/07/23 8pp 09533 232

B10B280374 Minutes of ACRS Subcommittee on Transportation of Radioactive Matl B10520 meeting w/DOT re DOT role in transportation safety, transportation accident/incident experience, IE activities & QA program requirements
* ACRS - Advisory Committee on Reactor Safeguards B1/06/24 29pp 09533 247

B10B280498 Comments on NUREG-0761, "Radiation Protection Plan for Nuclear Power Reactor Licensees" Rept is over-specific & rigid
HEALY, J W Los Alamos Scientific Laboratory HH-92 B1/06/15 1p 09532 329

B10B280500 Certified minutes of ACRS Subcommittee on Reliability & Probabilistic Assessment B10603 meeting in Washington, DC re overview of Div of Risk Analysis, risk methods & data evaluation & reactor risk & reliability analysis
* ACRS - Advisory Committee on Reactor Safeguards B1/07/28 4pp 09532 331

B10B310022 Certified minutes of ACRS ECCS Subcommittee B10707 meeting in Washington, DC re Ofc of Nuclear Regulatory Research programs concerning LOCA & transient research & LOFT for annual rept to Commission & Congress
* ACRS - Advisory Committee on Reactor Safeguards B1/07/24 8pp 09604 224

B10B310029 Certified minutes of ACRS Subcommittee on Nuclear Safety Research Program B10603 meeting in Washington, DC re FY83 budget for NRC safety research program
* ACRS - Advisory Committee on Reactor Safeguards B1/07/07 14pp 09604 196

COMMISSION NRC COMMISSIONERS

B10B260479 Partial response to FOIA request for all documents re five categories of info concerning U mills in UT, NM, AZ, CO & WY. Forwards Documents 1-17 listed in app Document 1B may be obtained from NTIS
FELTON, J M Division of Rules and Records B1/02/03 2pp 07760 229

--7910090548 Forwards NUREG CR-0635, "Excess Cancer Incidence in Mesa County" W/o encl
MINDQUE, R B Office of Standards Development, Director 79/08/29 1p 02685 014

--7910090553 Notice of issuance & availability of NUREG CR-0635, "Excess Cancer Incidence in Mesa County"
MINDQUE, R B Office of Standards Development, Director 79/08/24 2pp 02685 016

B10B040665 Submits addl info re adequacy of emergency procedures for coping w/ATWS at operating power reactors IE verified that acceptable procedures for responding to ATWS are in place & acceptable per IE Bulletin 80-17
PALLADINO, N J Commissioners IEB-80-17 B1/07/14 1p 09268 244

B10B060071 "Summary Rept of Raychem-Fiamtrol Cable Review"
* Raychem Corp 76/05/06 16pp 09300 149

--B10B060072 F-C4408
"Voltage Tests & Insulation Resistance Measurements on 1,000-Volt Control Cable," final technical rept.
PAULSON, D V, ZUDANS, Z, CARFAGNO, B P, Franklin Institute/Franklin Research Center 76/04/30 38pp 09300 163

--B10B060075 "Tests of Raychem-Fiamtrol Cable for Use in Dvc Under Conditions of AC Voltage & Long-Term Water Immersion"
Proposed statement of work encl.
* Raychem Corp 77/07/29 21pp 09300 203

B10B10680 Forwards monthly status rept to Congress for B10615-0715
PALLADINO, N J Commissioners B1/07/29 21pp 09352 269

B10B130032 Responds to B10501 inquiry re pressure vessel integrity when subjected to thermal shock & subsequent repressurization during overcooling transient. NRC capable to evaluate & resolve potential threats to maintain vessel integrity
PALLADINO, N J Commissioners B1/07/30 3pp 65313 306

--B10B130035 Requests NRC views re possible pressurized thermal shock following overcooling transients resulting from control sys malfunctions
UDALL, M K House of Rep, Interior & Insular Affairs B1/03/01 1p 65316 002

B10B130089 Response to FOIA request for 13 categories of documents Forwards documents listed in App A
FELTON, J Division of Rules and Records B1/06/08 8pp 09394 353

--B103050518 Suppl 1 to safety evaluation re BWR scram discharge sys
* Commissioners, B1/01/12 8pp 07826 196

--B103110133 Forwards suppl to BWR scram discharge sys safety evaluation providing basis for continued operation of affected BWRs while mods are being made.
CHECK, P B Assistant Director for Plant Systems B1/01/12 2pp 07885 280

B10B240224 Forwards joint monthly status rept on emergency preparedness in response to B10608 ltr
PALLADINO, N J Commissioners GUERRIDA, L O Federal Emergency Management Agency, B1/08/03 44pp 65331 260

B10B240308 Weekly info rept for wk ending B10B07.
REHMAN, T A Office of the Executive Director for Operations B1/08/13 36pp 09467 304

B10B270047 Responds to B10528 ltr re A Panel article, "Hard Times for Nuclear Power," Number of significant safety problems will decline after implementation of TH1 Action Plan. Natl energy policy issues referred to H Kendrick for response
PALLADINO, N J Commissioners B1/08/05 2pp

8270050 Comments on GAO recommendations in rept to Congress on Non-Proliferation Act of 1978 re commercial reprocessing & Pu-bearing fuel use Decisionmaking proceeding resumption under review Supports GAO re intl safeguards effectiveness
PALLADINO, N J Commissioners 81/08/10 2pp 09510 019

810270058 Comments on GAO recommendations in rept to Congress on Non-Proliferation Act of 1978 re commercial reprocessing & Pu-bearing fuel use Decisionmaking proceeding resumption under review Supports GAO re intl safeguards effectiveness
PALLADINO, N J Commissioners 81/08/10 2pp 09510 017

810270061 Comments on GAO recommendations in rept to Congress on Non-Proliferation Act of 1978 re commercial reprocessing & Pu-bearing fuel use Decisionmaking proceeding resumption under review Supports GAO re intl safeguards effectiveness.
PALLADINO, N J Commissioners 81/08/10 2pp 09510 017

810270064 Comments on GAO recommendations in rept to Congress on Non-Proliferation Act of 1978 re commercial reprocessing & Pu-bearing fuel use Decisionmaking proceeding resumption under review Supports GAO re intl safeguards effectiveness
PALLADINO, N J Commissioners 81/08/10 2pp 09510 021

810270066 Comments on GAO recommendations in rept to Congress on Non-Proliferation Act of 1978 re commercial reprocessing & Pu-bearing fuel use Decisionmaking proceeding resumption under review Supports GAO re intl safeguards effectiveness
PALLADINO, N J Commissioners 81/08/10 2pp 09510 023

810270068 Comments on GAO recommendations in rept to Congress on Non-Proliferation Act of 1978 re commercial reprocessing & Pu-bearing fuel use Decisionmaking proceeding resumption under review Supports GAO re intl safeguards effectiveness
PALLADINO, N J Commissioners 81/08/10 2pp 09510 025

810270070 Comments on GAO recommendations in rept to Congress on Non-Proliferation Act of 1978 re commercial reprocessing & Pu-bearing fuel use Decisionmaking proceeding resumption under review Supports GAO re intl safeguards effectiveness
PALLADINO, N J Commissioners 81/08/10 2pp 09510 027

810270072 Comments on GAO recommendations in rept to Congress on Non-Proliferation Act of 1978 re commercial reprocessing & Pu-bearing fuel use Decisionmaking proceeding resumption under review Supports GAO re intl safeguards effectiveness
PALLADINO, N J Commissioners 81/08/10 2pp 09510 029

810270073 Comments on GAO recommendations in rept to Congress on Non-Proliferation Act of 1978 re commercial reprocessing & Pu-bearing fuel use Decisionmaking proceeding resumption under review Supports GAO re intl safeguards effectiveness.
PALLADINO, N J Commissioners 81/08/10 2pp 09510 031

810270081 Comments on GAO recommendations in rept to Congress on Non-Proliferation Act of 1978 re commercial reprocessing & Pu-bearing fuel use Decisionmaking proceeding resumption under review Supports GAO re intl safeguards effectiveness
PALLADINO, N J Commissioners 81/08/10 2pp 09510 033

810270082 Comments on GAO recommendations in rept to Congress on Non-Proliferation Act of 1978 re commercial reprocessing & Pu-bearing fuel use Decisionmaking proceeding resumption under review Supports GAO re intl safeguards effectiveness.
PALLADINO, N J Commissioners 81/08/10 2pp 09510 035

810270088 Informs that B Kent (Ofc of Congressional Affairs) has been designated to coordinate NRC participation in 1981 Constituent Resource Exposition scheduled for 810914
PALLADINO, N J Commissioners 81/08/05 1p

810270095 Requests NRC participation in 810914 second Constituent Resources Exposition, held to improve communication between federal officials & congressional staffers in handling constituent concerns Exhibit booth w/mat'l requested
KNAUER, V H President of US & Executive Offices 81/07/24 1p.

810270130 Forwards rept re number of full-time permanent employees hired & promoted during first & second quarters of FY81
W/o encl.
PALLADINO, N J Commissioners 81/08/06 1p 09512 181

810270133 Forwards rept re number of full-time permanent employees hired & promoted during first & second quarters of FY81.
W/o encl.
PALLADINO, N J Commissioners 81/08/06 1p 09512 182

810270135 Forwards rept re number of full-time permanent employees hired & promoted during first & second quarters of FY81
W/o encl.
PALLADINO, N J Commissioners 81/08/06 1p 09512 183

810270137 Forwards rept re number of full-time permanent employees hired & promoted during first & second quarters of FY81.
W/o encl.
PALLADINO, N J Commissioners 81/08/06 1p 09512 184

810270139 Forwards rept re number of full-time permanent employees hired & promoted during first & second quarters of FY81
W/o encl.
PALLADINO, N J Commissioners 81/08/06 1p 09512 185

810270142 Forwards rept re number of full-time permanent employees hired & promoted during first & second quarters of FY81.
W/o encl.
PALLADINO, N J Commissioners 81/08/06 1p 09512 186

810270403 Response to 810717 ltr re shipments of spent fuel from Chalk River, Canada NRC unaware of any consideration being given by either licensee or Canadian govt to movement of shipments through State of MN
PALLADINO, N J Commissioners 81/08/11 1p 09513 069

810270412 Inquires about possibility that shipment of spent nuclear fuel from Chalk River, Canada facility may be routed to Savannah, GA via MN route Opposed to spent fuel shipment Requests to be notified whether route is considered.
QUIE, A H Minnesota, State of 81/07/17 1p 09513 070

810270614 Weekly info rept for wk ending 810814
REMY, T. A. Office of the Executive Director for Operations.
81/08/19 35pp 09514 024

810280280 Ack receipt of 810706 ltr re adequacy of safety surveillance by DOE of nuclear reactor program NRC would be willing to cooperate w/DOE in defining & scoping increased NRC involvement in DOE programs
PALLADINO, N J Commissioners 81/08/13 1p 09535 033

810280282 Discusses DOE inadequate safety surveillance for nuclear reactor program NRC could make positive contribution to needed improvements in sys designed to monitor DOE reactors for safety
MARKEY, E J. House of Rep 81/07/06 8pp 09535 034

CONTRACT NRC CONTRACTS AND MODIFICATIONS

810830006 Notification of contract execution, Mod 3 to "Sealing Rock Masses." Contractor, Univ of AZ.
HAGLEY, H. Research Contracts Branch. FIN B-6627. NRC-04-78-271. 81/07/27 1p. 09244 188

810830007 Mod 3, adding incremental funds & changing ltr of credit payment method, to "Sealing Rock Masses"
GARR, S E Arizona, Univ of MORTON, K V Research Contracts Branch. FIN B-6627 NRC-04-78-271. 81/07/27 4pp. 09244 189.

810830020 Notification of contract execution, Mod 3 to "Multidimensional Effects in LWR Thermal Hydraulics"
Contractor Rensselaer Polytechnic Inst
JACOBS, A. BROOKS, P Research Contracts Branch. FIN B-7272 NRC-04-80-236 81/07/28 1p 09244 171

810830021 Mod 3, providing no cost extension through 820331, to "Multidimensional Effects in LWR Thermal Hydraulics."
LODIJICE, J M Rensselaer Polytechnic Inst. MORTON, K. V. Research Contracts Branch FIN B-7272 NRC-04-80-236 81/07/28 1p. 09244 172

810830023 Notification of contract execution, Mod 1 to "ABC Stenograph Shorthand" Contractor Montgomery County, MD
Public Schools, Dept of Adult Ed.
LITTLE, M. Administrative Contracts Branch. NRC-10-80-717 81/07/24 1p 09244 174

810830024 Mod 1, adding course & extending period of performance to 820131, to "ABC Stenograph Shorthand."
* Montgomery County, MD PERLMAN, J Administrative Contracts Branch. NRC-10-80-717 81/07/24 2pp. 09244 175.

810830025 Notification of contract execution, Mod 2 to "Site Suitability Assessments Based on Seepage & Groundwater Conditions Associated w/U Recovery Operations" Contractor, Williams-Robinette & Associates.
HAIRBTON, C. AMBERGER, A. Technical Assistance Contracts Branch. NRC-02-81-039. 81/07/27 1p. 09242 340

- B10B030026 Mod 2, revising Articles I, II, IV & XII, to "Site Suitability Assessments Based on Seepage & Groundwater Conditions Associated W/NU Recovery Operations " WILLIAMS, R E Williams-Robinette & Associates, Inc MATTIA, M J Technical Assistance Contracts Branch NRC-02-81-039 81/07/27 3pp 09242 341
- B10B040005 Notification of contract execution "Training Course on Use of USGS Ground-Water Flow Models " Contractor S S Papadopoulos & Associates MCNULTY, A Administrative Contracts Branch FIN B-7343-1 NRC-02-81-063 81/07/21 1p 09234 344
- B10B040007 Contract "Training Course on Use of USGS Ground-Water Flow Models" awarded to S S Papadopoulos & Associates PAPADOPOULOS, S S S Papadopoulos & Associates PERLMAN, J Administrative Contracts Branch FIN B-7343-1 NRC-02-81-063 81/07/21 3pp 09234 345
- B10B100053 Notification of contract execution, Mod 10 to "Analysis of Fission Transport & Disposition Within LWRs Under Assumed Accident Conditions " Contractor Battelle Columbus Labs BROMBERG, S Research Contracts Branch FIN A-4078 NRC-04-76-293-0 81/07/21 1p 09324 301
- B10B100057 Mod 10, providing no cost extension until 810930, to "Analysis of Fission Transport & Disposition Within LWRs Under Assumed Accident Conditions " LUKZ, F J Battelle Memorial Institute, Columbus Laboratories MORTON, K V Research Contracts Branch NRC-04-76-293-0 81/07/21 1p 09324 302
- B10B100118 Notification of contract execution, Mod 2 to "Preparation & Publication of Monograph Entitled 'Reactor Noise' " Contractor ANS MCLETT, S Research Contracts Branch NRC-04-77-032 81/07/17 1p 09342 036
- B10B100122 Mod 2, increasing retail price per page, to "Preparation & Publication of Monograph Entitled 'Reactor Noise' " DUTEMPLE, D J American Nuclear Society MORTON, K V Research Contracts Branch NRC-04-77-032 81/07/17 1p 09342 037
- B10B100128 Corrected notification of contract execution, Mod 7 to "Assessment of Tornado Risks & Analysis of Near Ground Tornadoic Wind Fields " Contractor TX Tech Univ. HAOEY, H Research Contracts Branch FIN B-599B NRC-04-76-345 81/03/20 1p 09326 195
- B10B100132 Notification of contract execution, Mod 8 to "Assessment of Tornado Risks & Analysis of Near Ground Tornadoic Wind Fields " Contractor TX Tech Univ. HAOEY, H Research Contracts Branch FIN B-599B NRC-04-76-345 81/07/29 1p 09326 196
- B10B100139 Mod 8, adding funds & extending period of performance to 820630, to "Assessment of Tornado Risks & Analysis of Near Ground Tornadoic Wind Fields " JONES, J K Texas Tech Univ MORTON, K V Research Contracts Branch FIN B-599B NRC-04-76-345 81/07/29 5pp 09326:197
- B10B100362 Notification of contract execution, Mod 1 to "Conversion, Programming, Implementation, Documentation & Acceptance Processing of IFMIS " Contractor Small Business Administration Subcontractor Technassociates, Inc MARTIN, L C Administrative Contracts Branch NRC-10-81-399 81/07/06 1p 09326 254
- B10B100367 Mod 1, modifying computer language used for IFMIS programming, to "Conversion, Programming, Implementation, Documentation & Acceptance Processing of IFMIS " OFFORD, J C Technassociates, Inc AVENI, C M Small Business Administration LEBO, C D Administrative Contracts Branch, NRC-10-81-399 81/07/06 5pp 09326 255
- B10B110016 Notification of contract execution, Mod 2 to "Study of Low Specific Activity Shipping Containers " Contractor SRI Intl. CEBULLA, C F, EDEWORTH, P J Technical Assistance Contracts Branch, NRC-02-79-098 81/08/03 1p 09342 184
- B10B110018 Mod 2, extending period of performance to 811128 & modifying key personnel, to "Study of Low Specific Activity Shipping Containers " FLOYD, S SRI International MATTIA, M J Technical Assistance Contracts Branch, NRC-02-79-098 81/08/03 2pp 09342:185
- B10B110021 Corrected notification of contract execution, Mod 4 to "Historical Seismicity & Late Cenozoic Faulting in AZ - Part 1." Contractor, AZ Board of Regents BROOKS, P, HAOEY, C Research Contracts Branch FIN B-6798 NRC-04-77-212 81/07/21 1p 09342:187
- B10B110023 Notification of contract execution, Mod 2 to "Technical Editing & Writing Assistance for Waste Confidence Proceeding " Contractor Editorial Consultants, Inc LEBO, C D Administrative Contracts Branch FIN B-1314 NRC-19-80-473 81/07/24 1p 09342 158
- B10B110025 Mod 2, deobligating balance for closeout, to "Technical Editing & Writing Assistance for Waste Confidence Proceeding " HAYB, M L Editorial Consultants, Inc LEBO, C D Administrative Contracts Branch FIN B-1314 NRC-19-80-473 81/07/24 1p 09342 159
- B10B110029 Notification of contract execution, Mod 2 to "Conversion Programming, Implementation & Documentation of NRC Automated Personnel Sys " Contractor Rehab Group, Inc WIGGINS, E J Administrative Contracts Branch NRC-10-80-390 81/07/17 1p 09342 160
- B10B110032 Mod 2, increasing amount allotted, to "Conversion, Programming, Implementation & Documentation of NRC Automated Personnel Sys " Rehab Group, Inc LEBO, C D Administrative Contracts Branch NRC-10-80-390 81/07/17 1p 09342 161
- B10B110063 Notification of contract execution, Mod 4 to "Technical Assistance for Independent Evaluation of Equipment Holistic Qualifications " Contractor Wyle Labs MCLEAREN, T Technical Assistance Contracts Branch FIN B-1196 NRC-03-78-126 81/07/30 1p 09343 111
- B10B110064 Mod 4, deobligating remaining funds to close out contract, to "Technical Assistance for Independent Evaluation of Equipment Seismic Qualifications " SMITH, E W Wyle Laboratories MATTIA, M J Technical Assistance Contracts Branch FIN B-1196 NRC-03-78-126 81/07/30 1p 09343 112
- B10B110121 Notification of grant execution "Natural Convection Heat Transfer in Spent Breeder Fuel Shipping Configurations," awarded to Howard Univ. Division of Contracts FIN G-1015 NRC-0-04-01-007 81/07/15 1p 09343 342
- B10B110126 Grant "Natural Convection Heat Transfer in Spent Breeder Fuel Shipping Configurations," awarded to Howard Univ. HARRIS, C L Howard Univ. THOMPSON, R D Division of Contracts FIN G-1015 NRC-0-04-01-007 81/07/15 2pp 09343 343
- B10B120080 Notification of contract execution "Maint of Licensing & Insp Planning Profile Sys (LIPP) Software," awarded to SBA Subcontractor Sys Architects, Inc PADE, M Administrative Contracts Branch NRC-10-81-395 81/07/07 1p 09334 218
- B10B120084 Contract "Maint of Licensing & Insp Planning Profile Sys (LIPP) Software," awarded to SBA Subcontractor, Sys Architects, Inc MCNALLY, J J Small Business Administration, * System Architects, Inc LEBO, C D Administrative Contracts Branch NRC-10-81-395 81/07/07 131pp 09334 219
- B10B130312 Notification of contract execution, Mod 9 to "On-Call Maint for NRC Computer Peripheral Equipment " Contractor, Computer Sys Support Corp FRAZIER, R M Administrative Contracts Branch NRC-10-79-395 81/06/30 1p 09358 341
- B10B130315 Mod 9, extending term of contract & increasing ceiling amount, to "On-Call Maint for NRC Computer Peripheral Equipment " Computer Systems Support Corp LEBO, C D Administrative Contracts Branch NRC-10-79-395 81/06/30 1p 09350 342
- B10B140004 Notification of contract execution "Preventive Maint for Micrographics Equipment," awarded to Microtech Industries, Inc FLYNN, M J Administrative Contracts Branch, NRC-10-81-397 81/07/30 1p 09370:305
- B10B140005 Contract "Preventive Maint for Micrographics Equipment," awarded to Microtech Industries, Inc Microtech Industries, Inc LEBO, C D Administrative Contracts Branch NRC-10-81-397 81/07/30 24pp 09370:306
- B10B180063 Notification of contract execution, Mod 2 to "Furnish Band & Dust Data Base Occurrences for US " Contractor, US Dept of Commerce, NOAA, GUSTAVE, R Research Contracts Branch FIN B-1074B, NRC-01-78-015 81/07/22 1p 09423 063

03180067 Mod 2, extending period of performance to 810930 w/o increasing cost, to "Furnish Sand & Dust Data Base Occurrences for US " MITCHELL, D B Commerce, Dept of, National Oceanographic & Atmospheric Administration MORTON, K V Research Contracts Branch FIN B-10748 NRC-01-78-015 81/07/22 1p 09423.066

8180070 Notification of contract execution, Mod 3 to "Development of Techniques to Evaluate Dispersion in Aerodynamic Wakes in Vicinity of Bldgs " Contractor US Dept of Commerce, NOAA GUSTAVE, R Research Contracts Branch FIN B-10889, NRC-01-79-012 81/07/22 1p 09423 063

8180077 Mod 3, extending period of performance until 810930 w/o increasing cost, to "Development of Techniques to Evaluate Dispersion in Aerodynamic Wakes in Vicinity of Bldgs." FLETCHER, J O Commerce, Dept of, National Oceanographic & Atmospheric Administration MORTON, K V Research Contracts Branch FIN B-10889 NRC-01-79-012 81/07/22 1p 09423 064.

8180109 Notification of contract execution, Mod 6 to "Integrated Geophysical & Geological Study of Tectonic Framework of 38th Parallel Lineament " Contractor Purdue Research Foundation MCCOMB, P Research Contracts Branch FIN B-5971 NRC-04-76-323 81/08/05 1p 09423 053

818180115 Mod 6, adding funds & extending period of performance until 810929, to "Integrated Geophysical & Geological Study of Tectonic Framework of 38th Parallel Lineament in Vicinity of Intersection W/Extension of New Madrid Fault Zone " GREENMORN, R A Purdue Research Foundation MORTON, K V Research Contracts Branch FIN B-5971 NRC-04-76-323 81/08/05 4pp, 09423 056

03180415 Notification of contract execution, Mod 2 to "Continental US Thunderstorm Frequency Study " Contractor US Dept of Commerce, NOAA GUSTAVE, R Research Contracts Branch FIN B-10960 NRC-01-78-007, 81/07/22 1p.

8108180418 Mod 2, extending period of performance until 810930 w/o increasing cost, to "Continental US Thunderstorm Frequency Study " MITCHELL, D B Commerce, Dept of, National Oceanographic & Atmospheric Administration MORTON, K V Research Contracts Branch FIN B-10960 NRC-01-78-007 81/07/22 1p

818180570 Notification of contract execution, Mod 7 to "Extreme Max/Min Temp Analysis " Contractor US Dept of Commerce, NOAA GUSTAVE, R Research Contracts Branch FIN B 10318 NRC-01-76-340 81/07/22 1p 09423 170

-8108180572 Mod 7, extending period of performance until 810930 w/o increasing cost, to "Extreme Max/Min Temp Analysis " MITCHELL, D B Commerce, Dept of, National Oceanographic & Atmospheric Administration MORTON, K V Research Contracts Branch, FIN B-10318 NRC-01-76-340 81/07/22 1p 09423.171

8108180574 Notification of contract execution, Mod 9 to "Tornado Parameters for Nuclear Power Plants " Contractor Univ of Chicago HAGEY, H Research Contracts Branch FIN A-4059 NRC-04-74-239 81/08/04 1p 09422 329

--8108180576 Mod 9, adding funds & extending period of performance from 810331 to 820630, to "Tornado Parameters for Nuclear Power Plants " SIGAL, D S Chicago, Univ. of MORTON, K V Research Contracts Branch, FIN A-4059 NRC-04-74-239 81/08/04 4pp 09422.330

8108180577 Notification of contract execution, Mod 3 to "Frequency & Intensity Characteristics of Cloud-to-Ground Lightning for Selected Sites in US " Contractor US Dept of Commerce, NOAA GUSTAVE, R Research Contracts Branch FIN B-10890 NRC-01-79-007 81/07/20 1p 09423 213

--8108180578 Mod 3, extending performance period to 810930, to "Frequency & Intensity Characteristics of Cloud-to-Ground Lightning for Selected Sites in US " FLETCHER, J O Commerce, Dept. of, National Oceanographic & Atmospheric Administration MORTON, K V Research Contracts Branch FIN B-10890 NRC-01-79-007 81/07/20, 1p 09423 214.

8108180579 Notification of contract execution, Mod 13 to "BWR Full Integral Simulation Test (FIST) Program " Contractor GE/EPRI GUSTAVE, R Research Contracts Branch FIN B-3014, NRC-04-76-215 81/07/31 1p 09422.334.

--8108180580 Mod 13, extending period of performance until 830729 & revising obligation of funds, to "BWR Full Integral Simulation Test (FIST) Program " KLEPPER, H H General Electric Co RYTKONEN, B B Electric Power Research Institute MORTON, K V Research Contracts Branch, FIN D-3014 NRC-04-76-215 81/07/31 2pp 09422.335

8108190017 Notification of contract execution, Mod 4 to "Addl Logistical Support for Stanislaus Nuclear Projects, Unit 1 Antitrust Hearings " Contractor PQ&E, COLEMAN, R Administrative Contracts Branch, NRC-10-78-604 81/08/07 1p 09426 273

--8108190022 Mod 4, extending period of performance until 820629, to "Addl Logistical Support for Stanislaus Nuclear Project, Unit 1 Antitrust Hearings " BENTON, R P Pacific Gas & Electric Co, LEBG, C. D. Administrative Contracts Branch NRC-10-78-604 81/08/07 2pp, 09426.274.

8108200020 Notification of contract execution, Mod 10 to "Analytical Studies of Aerosol Behavior of Fast Reactors " Contractor, Battelle Columbus Labs BROOKS, B, BROOKS, P Research Contracts Branch FIN A-4063 NRC-04-76-293 81/08/11 1p 09449.360

--8108200021 Mod 10, adding scope of work, funds & term, to "Analytical Studies of Aerosol Behavior of Fast Reactors." OHENS, D H Battelle Memorial Institute, Columbus Laboratories, MORTON, K V Research Contracts Branch, FIN A-4063 NRC-04-76-293, 81/08/11 2pp, 09449.361

8108200022 Corrected notification of contract execution, Mod 12 to "BWR Full Integral Simulation Test (FIST) Program " Contractor, GE/EPRI GUSTAVE, R Research Contracts Branch FIN B-3014, NRC-04-76-215, 81/07/31 1p 09449.335

8108200038 Notification of contract execution, Mod 11 to "Seismological Investigation of Eastern IN/OH Region " Contractor: Univ of IN BROOKS, P, JACOBBS, A Research Contracts Branch, FIN B-5545, NRC-04-76-192, 81/08/10 1p, 09449.340

--8108200041 Mod 11, extending period of performance until 810929 & increasing funds, to "Seismological Investigation of Eastern IN/OH Region " DALRYMPLE, J T Michigan, Univ of MORTON, K V, Research Contracts Branch, FIN B-5545 NRC-04-76-192 81/08/10 4pp 09449 341.

8108210020 Notification of contract execution, Mod 5 to "Development of Strainrange Partitioning for Creep-Fatigue Assessment in Nuclear Components Operating at Elevated Temps " Contractor, Case Western Reserve Univ JACOBBS, A, BROOKS, P, Research Contracts Branch FIN B-6252, NRC-04-77-132, 81/08/11 1p 09452.341

--8108210024 Mod 5, extending period of performance to 811231, to "Development of Strainrange Partitioning for Creep-Fatigue Assessment in Nuclear Components Operating at Elevated Temps " LEARY, A P Case Western, MORTON, K. V. Research Contracts Branch, FIN B-6252 NRC-04-77-132 81/08/11 2pp 09452.342

8108210219 Notification of contract execution, Mod 4 to "Structural Framework of MS Embayment of Southern IL." Contractor: Univ of IL at Urbana-Champaign BROOKS, P., HAGEY, H. Research Contracts Branch FIN B-6251 NRC-04-77-159, 81/08/04 1p 09454.007.

--8108210222 Mod 4, extending period of performance to 810930, to "Structural Framework of MS Embayment of Southern IL." BRADY, R. W Illinois, Univ of, Urbana-Champaign, MORTON, K. V. Research Contracts Branch, FIN B-6251, NRC-04-77-159 81/08/04, 2pp 09454.008

8108210228 Notification of contract execution, Mod 5 to "Study of Near Surface Geology of Reelfoot Lake District of New Madrid Earthquake Region " Contractor, Vanderbilt Univ, BROOKS, P Research Contracts Branch, FIN B-5960 NRC-04-76-299, 81/08/04, 1p 09434 010

--8108210230 Mod 5, extending period of performance to 810929 & increasing funds, to "Study of Near Surface Geology of Reelfoot Lake District of New Madrid Earthquake Region." APPLESON, R. R. Vanderbilt Univ MORTON, K. V. Research Contracts Branch FIN B-5960, NRC-04-76-299, 81/08/04, 3pp 09454.011

B108210233 Notification of contract execution, "Tunneling Study for Back-Fitting Operating Plants W/Core Retention Devices," awarded to R&D Associates
WOLLETT, S Research Contracts Branch FIN B-7475 NRC-04-B1-200
B1/08/04 1p

--B108210237 Contract "Tunneling Study for Back-Fitting Operating Plants W/Core Retention Devices," awarded to R&D Associates.
WHITE, J W R & D Associates HORTON, K V Research Contracts Branch, FIN B-7475 NRC-04-B1-200 B1/08/04 21pp 09453 341

B108240010 Corrected notification of contract execution, Mod 2 to "Study of Low Specific Activity Shipping Containers" Contractor: SRI Intl
CEBULLA, C F, EDGEWORTH, P J Technical Assistance Contracts Branch NRC-02-79-058 B1/07/20 1p 09490 162

B108250004 Notification of contract execution, Mod 1 to "Furnish Review Repts & Assistance on Draft Critical Elements & Draft Performance Sds for NRC Jobs at 00-15 & Below" Contractor: Lunsford-McKee & Associates, Inc
MARTIN, L C Administrative Contracts Branch NRC-10-B1-379 B1/06/26 1p 09490 346

--B108250010 Mod 1, precluding contractor from reviewing performance elements & sds under NRC-10-B1-411, to "Furnish Review Repts & Assistance on Draft Critical Elements & Draft Performance Sds for NRC Jobs at 00-15 & Below" Contractor: Lunsford-McKee & Associates, Inc
LUNSFORD, R C Lunsford-McKee & Associates, Inc LEBD, C D Office of Administration NRC-10-B1-379 B1/06/26 1p 09490 347

B108290063 Notification of contract execution, Mod 3 to "Post-Licensing Studies of Socioeconomic Impacts of Nuclear Power Station Biting" Contractor: Mountain West Research, Inc.
WOLLETT, S Research Contracts Branch, FIN B-6268 NRC-04-78-192 B1/08/04 1p 09491 197

--B108290069 Mod 3, extending period of performance until 820104 at no cost, to "Post-Licensing Studies of Socioeconomic Impacts of Nuclear Power Station Biting" Contractor: Mountain West Research, Inc
CHALMERS, P M Mountain West Research, Inc HORTON, K V Administrative Contracts Branch FIN B-6268 NRC-04-78-192 B1/08/04 1p 09491 200

B108270429 Notification of contract execution, Mod 2 to "Environ Assessments of Surface & Groundwater Impacts From U Recovery Operations," Contractor: Dtt Water Engineers, Inc
HAIRSTON, C, SMITH, P A Technical Assistance Contracts Branch, NRC-02-80-028-01, B1/07/19 1p 09513 067

B108270442 Notification of contract execution, Mod 1 to "Environ Assessment of Surface & Groundwater Impacts From U Recovery Operations," Contractor: BNHL
HAIRSTON, C, SMITH, P A Technical Assistance Contracts Branch, NRC-02-80-028-03 B1/08/05 1p 09513 290

--B108270447 Mod 1, extending period of performance to "Environ Assessment of Surface & Groundwater Impacts From U Recovery Operations," Contractor: Battelle Memorial Institute, Pacific Northwest Laboratory, SMITH, P A Technical Assistance Contracts Branch, NRC-02-80-028-03 B1/08/05 1p 09513 291.

B108280001 Notification of contract execution, Mod 6 to "Stenographic Reporting Svcs" Contractor: Alderson Reporting Co, Inc
LEBD, C D Administrative Contracts Branch FIN B-1311, NRC-17-80-448, B1/08/17, 1p 09522 283

--B108280002 Mod 6, adding funds, to "Stenographic Reporting Svcs." Contractor: Alderson Reporting Co, Inc
LEBD, C D Administrative Contracts Branch, FIN B-1311, NRC-17-80-448, B1/08/17, 1p 09522 284

B108280003 Notification of contract execution, Mod 3 to "Buckling Behavior of Steel Containment Shells" Contractor: Lockheed Missiles & Space Co.
MILFB, E Technical Assistance Contracts Branch, NRC-03-80-103 B1/07/28 1p 09522 285.

--B108280004 Mod 3, incorporating new provisional rates, to "Buckling Behavior of Steel Containment Shells" Contractor: Lockheed Missiles & Space Co (subs Lockheed Aircraft Corp)
MATTIA, M J Administrative Contracts Branch, NRC-03-80-103 B1/07/28, 1p 09522 286

B108280008 Notification of contract execution, Mod 3 to "Technical Assistance of Core-Thermal Hydraulic Performance During Steam Line Break Accident" Contractor: Nuclear Associates
Int'l
MCLEAREN, T. Technical Assistance Contracts Branch FIN B-6356 NRC-03-78-180, B1/08/14 1p 09522 293.

--B108280012 Mod 3, recognizing overhead rate adjustment & increasing funds, to "Technical Assistance of Core-Thermal Hydraulic Performance During Steam Line Break Accident" Contractor: Nuclear Associates International Corp (subs of Control Data Corp)
MATTIA, M J Administrative Contracts Branch, FIN B-6356 NRC-03-78-180 B1/08/14, 1p 09522 296

B108280393 Notification of contract execution "Trench Design & Const Techniques," awarded to US Army Waterways Experiment Station Geotechnical Lab
CEBULLA, C F, EDGEWORTH, P J Technical Assistance Contracts Branch FIN B-6981-1 NRC-02-B1-034 B1/08/17 1p 09533 098

--B108280394 Ltr contract "Trench Design & Const Techniques," awarded to US Army Waterways Experiment Station Geotechnical Lab.
MATTIA, M J Technical Assistance Contracts Branch FIN B-6981-1 NRC-02-B1-034 B1/08/14 11pp 09533 099

B108280398 Notification of contract execution, Mod 1 to "Review of Exxon Methodology Used in BWR Reloads W/Exxon Fuel" Contractor: GA Tech Research Inst
SHEW, D, EDGEWORTH, P J Technical Assistance Contracts Branch NRC-03-B1-119 B1/08/14 1p 09533 110

--B108280396 Mod 1, modifying overhead/general & administration rates, to "Review of Exxon Methodology Used in BWR Reloads W/Exxon Fuel," Contractor: Georgia Institute of Technology
MATTIA, M J Technical Assistance Contracts Branch, NRC-03-B1-119 B1/08/14 1p 09533 111

B108280400 Notification of contract execution, Mod 2 to "Assessment & Evaluation of Psychological Distress" Contractor: Columbia Univ School of Law
LEBD, C D Administrative Contracts Branch FIN B-1860 NRC-17-80-452, B1/08/18 1p 09535 112

--B108280401 Mod 2, deobligating balance of funds remaining to "Assessment & Evaluation of Psychological Distress" Contractor: Columbia Univ School of Law
LEBD, C D Administrative Contracts Branch FIN B-1860, NRC-17-80 452 B1/08/18 1p 09535 113

B108280409 Notification of contract execution "ADP Sys Support," awarded to Small Business Administration, Subcontractor, Technassociates, Inc
FLYNN, M J Administrative Contracts Branch, NRC-10-B1-400 B1/06/05, 1p 09536 181

--B108280411 Contract "ADP Sys Support," awarded to Technassociates, OFFORD, J C Technassociates, Inc. COLLINS, F M Administrative Contracts Branch NRC-10-B1-408 B1/06/05, 3pp, 09536 182

--B108280414 Contract "ADP Sys Support," awarded to Small Business Administration Subcontractor Technassociates, Inc.
COLLINS, F M Small Business Administration LEBD, C D, Administrative Contracts Branch, NRC-10-B1-408 B1/06/05 14pp 09536 183.

B108280436 Notification of contract execution, "Coordinate 9th Ann. of Water Reactor Safety Research Meeting," awarded to SA Stawlewick
LITTLE, M Administrative Contracts Branch FIN B-8086 NRC-04-B1-218, B1/08/17 1p 09532 271

--B108280460 Contract "Coordinate 9th Annual Water Reactor Safety Research Meeting," awarded to SA Stawlewick
STAWLEWICZ, S A Stawlewick, S A PERLMAN, J, Administrative Contracts Branch FIN B-8086 NRC-04-B1-218, B1/08/17 4pp 09532 272

B108310028 Notification of contract execution "Meteorological & Dose Assessment Acquisition Svcs," awarded to Phoenix Associates, Inc.
LITTLE, M, Administrative Contracts Branch FIN B-1289, NRC-05-B1-258 B1/08/07 1p 09604 218.

--B108310031 Contract "Meteorological & Dose Assessment Acquisition Svcs," awarded to Phoenix Associates, Inc.
FENSTERSTOCK, J Phoenix Associates, Inc. PERLMAN, J Administrative Contracts Branch FIN B-1289 NRC-05-B1-258 B1/08/07 3pp 09604 219

B108310095 Notification of contract execution, "Review of Exxon Methodology Used in BWR Reloads W/Exxon Fuel," awarded to Georgia Tech Research Inst
CEBULLA, C F, EDGEWORTH, P J. Technical Assistance Contracts Branch FIN B-7549, NRC-03-B1-119, B1/08/14, 1p 09537 270

C8310101 Contract "Review of Exxon Methodology Used in BHR Release
W/Exxon Fuel," awarded to Georgia Tech Research Inst
GOLDBAUGH, J. Georgia Institute of Technology MATTIA, M.
Administrative Contracts Branch FIN D-7549 NRC-03-81-119.
81/08/14 14pp 09537 271

4310124 Notification of contract execution, Mod 3 to "Site
Suitability for Geological Storage or Disposal for High
Level Radwaste." Contractor Natl Academy of Sciences
LAFAREN, T Technical Assistance Contracts Branch FIN D-6132.
81-02-77-162 81/08/21 1p 09537 360

103310128 Mod 3, deobligating balance of funds to enable closeout, to
"Site Suitability for Geological Storage or Disposal for
High Level Radwaste"
BITTON, P D National Academy of Sciences MATTIA, M J Technical
Assistance Contracts Branch FIN D-6132, NRC-02-77-162
81/08/21 1p 09537 361

86310132 Notification of contract execution, Mod 2 to "Consulting
Engineering Svcs Probability Parameters for Nuclear Reactor
Facility Structures" Contractor, Nathan M Newmark
MORTON, K V Research Contracts Branch FIN D-5804 NRC-04-77-058
81/08/17, 1p 09536 244

8108310136 Mod 2, deobligating funds, to "Consulting Engineering Svcs
Probability Parameters for Nuclear Reactor Facility
Structures"
HIMPSON, J L N M Newmark Consulting Engineering Services
MORTON, K V Research Contracts Branch, FIN D-5804
NRC-04-77-058 81/08/17 1p 09536, 245

DISCLOSURE FINANCIAL DISCLOSURE INFORMATION

108130028 Suppl 810529 ltr re TM Roberts possible conflict of
interest based on employment at Southern Boiler & Tank
Works, Inc. Since Roberts participation in NRC matters cannot
affect share in pension plan, no conflict exists
BICKHIT, L. Office of the General Counsel 81/07/06 5pp.
09370 275.

108180017 Grants exemption from requirements of 10CFR 735-21,
permitting participation in matters before NRC affecting
Rockwell Intl.
EISENHUT, D G. Division of Licensing, 81/07/09, 1p. 09423 022

1108180531 Recommends that TM Roberts be granted exemption under Title
18 of U.S.C. Section 208 to allow participation as member
of NRC while maintaining financial interests in Southern
Boiler & Tank Works, Inc.
BICKHIT, L. Office of the General Counsel, 81/07/01, 6pp.
09423 206

--8108180534 Advises that issuance of waiver under Title 18 U.S.C.
Section 208 should come from Chairman of NRC, in response to
810818 request
WALTER, J J. Office of Personnel Management, 81/07/01, 1p.
09423 212

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

7903210322 Discusses IE Insp of License 13-02752-03 on 790201 &
forwards notice of violation.
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety
Branch, 79/03/06 2pp. 03376 258.

--7903210323 Notice of violation from insp on 790201, byproduct matl
housed in storage room which is neither under constant
surveillance or under immediate control & room in which
radioactive matl is stored upon receipt not posted
+ Region 3, Chicago, Fuel Facility & Materials Safety Branch.
79/03/06, 1p. 03376 259

8102260479 Partial response to FOIA request for all documents re five
categories of info concerning U mills in UT, NM, AZ, CO & WY.
Forwards Documents 1-17 listed in app Document 18 may be
obtained from NTIS
FELTON, J M Division of Rules and Records, 81/02/03 2pp.
07760:229

--7910090348 Forwards NUREG CR-0635, "Excess Cancer Incidence in Mesa
County," w/o encl
MINOQUE, R B Office of Standards Development, Director, 79/08/29,
1p. 02685:014

--7910090353 Notice of issuance & availability of NUREG CR-0635, "Excess
Cancer Incidence in Mesa County"
MINOQUE, R B Office of Standards Development, Director, 79/08/24,
2pp. 02685:016

8104160477 Responds to FOIA request for four categories of info re
occupational radiation exposure Forwards documents listed on
encl app W/o encl
FELTON, J M Division of Rules and Records 81/04/09 9pp
08259 003

--7810190052 Responds to 780718 ltr re Natural Resources Defense Council
Petition PRM 20-6 Forwards staff paper BECY 78-415 proposing
amend to NRC reg to control risks of occupational radiat
exposure
GOLLER, K R Division of Siting, Health & Safeguards Standards
78/09/15 1p 09392 171.

--7810270025 Forwards notice of rule making published at 10CFR20.407 &
10CFR20.408 re submitting a statistical summary rept of
results of personnel monitoring for 1978 & 1979 W/o encl
MINOQUE, R B Office of Standards Development, Director
10CFR20.407 78/10/10 6pp 09394:094

--7811190278 Notes forthcoming meeting w/R Bertell on 781106 re current
radiat effects concepts & hypotheses & Bertell's requested
amend to 10CFR20 (D & M-6)
PARSONT, M A. Radiological Health Standards Branch, 78/11/02.
2pp 09392 091

--7811300121 Notice of 781120 meeting w/Dr A Stewart re updated analysis
of Hanford mortality data & current NRC epidemiology
feasibility study (filed in D&M-6)
PARSONT, M A. Radiological Health Standards Branch 78/11/14.
1pp 09392 093

--7812260056 Forwards copies of paper "X-Ray Exposure & Premature Aging"
for use w/Petition for Rulemaking, W/o encl. (L-4-1, Pt 20,
PRM-20-6A)
GOLLER, K R Division of Siting, Health & Safeguards Standards,
78/11/15, 3pp 09392 094.

--7901220121 Comments on 790110 draft of "Federal Radiation Protection
Guidance for Occupational Exposures" Rept is generally
satisfactory MH&B-3 Radiation
BRODSKY, A Occupational Health Standards Branch 79/01/12, 2pp
09394 049

--7904170163 Requests specific matl referenced in 790220 44FR10388 re
deletion of dose-average formula 5(CN-18) from NRC
regulations
FRODGE, J L Affiliation Unknown 79/03/05 1p. 02495 111.

--7904210169 Comments on proposed rules 10CFR19 & 20, supports proposed
rule change reducing permissible annual personnel exposure
from 12 to 5 rem per year.
BRYANT, H W Texas, Univ of, 79/03/21 1p 03496 105

--7905150074 Licensee's reply brief to Ecology Action of Oswego's 790409
opening brief. NRC should dismiss Action's petition for
review as having been improvidently granted. Certificate of
Svcs encl.
VOIGT, H M., MCBRIDE, M F., LARSON, L K LeBoeuf, Lamb, Leiby &
MacRae, 79/04/24, 23pp.

--7905240263 Responds to 770330 ltr re notice of proposed amend to
10CFR19 & 20 eliminating 5(N-18) dose averaging formula
option Proposed rule change would eliminate recording prior
occupational doses. (L-4-1, Pt 19 L Pt 20)
MINOQUE, R B. Office of Standards Development, Director, 79/04/09,
2pp 09392:157

--7905240268 Questions aspect of 790220 notice on insp standards for
protection against radiation re dose exposure record
requirements. Requests advance notice of relevant hearing.
BERTELL, R. Ministry of Concern for Public Health, 79/03/30, 1p.
09392 159.

--7905250454 Comments on proposed rule 10CFR19-20, questions justification
of expense of changing regulation which is currently
acceptable. Suggests continuation of present regulations to
protect populace from radiation.
CASH, A. Yuba Heat Transfer Corp, 79/03/27 2pp. 03429:267.

--7905290107 Forwards Gulf Nuclear Inc comment on proposed rule
10CFR19 & 20
PAUL, R. House of Rep 79/04/18 1p 09394:201.

--7905290503 Requests proposed amend to regulations which would eliminate
accumulated dose averaging formula mentioned in encl
article, "Radiation Task Force Rept Fears Hazards May Be
Greater than Previously Suspected"
ELLIOT, J C Tennessee Valley Authority 79/04/03, 3pp.
03178 298

- 7906140012 Comments on proposed rule 10CFR19 & 20, questions intent of second paragraph of Item 2, page 10, 389, which implies that keeping of worker records for exposure is no longer mandatory. Objects to 3-rem exposure per quarter.
BERTELL, R Affiliation Unknown 79/03/30 1p 02700 144
- 7906180788 Comments on proposed rules 10CFR19 & 20 opposes rule because long-term effects of radiation are unknown.
STURGES, B R Affiliation Unknown 79/04/20 3pp 09394 198
- 7906210049 Extends appreciation for comments on 10CFR19 & 20.
CHILK, B J Office of the Secretary of the Commission. 79/03/01 1p 09394 196
- 7906220063 Comments on proposed rules 10CFR19 & 20, elimination of 5(N-18) formula is admirable step in right direction. Elimination of requirement for obtaining worker's total occupational radiation exposure history is unwarranted.
TUCKER, K Affiliation Unknown 79/04/22 1p 09394 197
- 7906260629 Comments on proposed rules 10CFR19 & 20 arbitrary change would undermine worker confidence in protection sys.
Forwards 790402 remarks at AIF conference.
LEE, B Commonwealth Edison Co 79/04/06 20pp. 02133 281
- 7906290824 Comments on proposed rulemaking 10CFR20, acceptance of rebuttal of Rothman as satisfactory response to Journal of American Medical Association article is further indication of NRC incompetence.
BERTELL, R Affiliation Unknown 78/09/05 3pp 09392 172
- 7907200273 Comments on proposed rules 10CFR19 & 20 opposes elimination of accumulated dose averaging formula. Proposed amends should include provisions for planned special radiation exposures.
JONES, J A Carolina Power & Light Co 79/03/15 2pp 09394 142.
- 7907230110 Comments on proposed rules 10CFR19 & 20, supports further reduction of dose limit std for workers to 0.5 rads/yr over 3-yr period & monitoring on consecutive rather than calendar basis.
HANSELL, D Illinois, State of 79/05/04 7pp. 09394 189.
- 7907260865 Comments on proposed rules 10CFR19 & 20 on behalf of Commonwealth Edison of IL potential consequences of proposed rules have not been carefully evaluated. Potential benefits of new rules are insignificant.
STRELOW, R Leva, Haues, Symington, Martin & Oppenheimer 79/05/11 41pp 00400 163
- 7910010426 SECY-79-392A
Recommends continued negotiations w/EPA & OSHA re alternative forms for hearing on occupational exposure stds.
MINDQUE, R B Office of Standards Development, Director
SHAPAR, H K Office of the Executive Legal Director 79/08/14 3pp 09394 230
- 7910010428 Requests response to Commissioner Aksarnes comments re analysis of advantages & disadvantages of alternative forms for hearing on occupational exposure stds.
CHILK, B J Office of the Secretary of the Commission 79/07/27, 4pp. 09394 233
- 791030251 Informs of possible revision to federal guidance re personnel exposure to neutrons.
MINDQUE, R B Office of Standards Development, Director. 79/10/03 1p 00887 299
- 791030253 Urges NCRP to promptly complete review re risk associated w/exposure to neutrons & discusses plan to advise NRC licensees of controversy over risk from neutrons in Reg Guide 8.1x.
MINDQUE, R B Office of Standards Development, Director. 79/10/03 12pp. 00887 300
- 7911290143 SECY-79-392
Seeks Commission approval for continued negotiations w/EPA & OSHA to conduct modified legislative-type hearing on adequacy of current occupational exposure stds.
MINDQUE, R B Office of Standards Development, Director 79/06/14, 3pp 09394 225.
- 8002010178 Transcript of 800115 public meeting in Washington, DC re aspects of occupational radiation protection Pp 1-B3
Supporting documentation encl
* Commissioners 80/01/18, 84pp 09393 166
- 8005150503 Forwards draft FR notice re amend of 10CFR20, "Bids for Protection Against Radiation," to comply w/EPA 40CFR190, "Environ Radiation Protection Stds for Nuclear Power Operations."
MINDQUE, R B Office of Standards Development, Director 80/01/16 6pp 02610 174
- 8005150508 Notice to NRC licensees & other interested persons, forwarding FR except of NRC proposed amend to 10CFR19, establishing procedure for informal conference between NRC & util at any time during insp process. Comment period expires 800312.
MINDQUE, R B Office of Standards Development, Director 80/01/16 6pp 09394 051
- 8005220530 Ltr sent to licensees, personnel dosimetry processors & other interested persons, forwarding FR notice re certification of personnel dosimetry processors.
GOLLER, K R Division of Siting, Health & Safeguards Standards 80/04/17 6pp 09394 057
- 8005281043 Agrees w/proposed publication of draft FR notice re EPA guidance NRC concurrence w/guidance contents to be recommended to Commissioners after hearings & evaluation of testimony.
ALEXANDER, R E Occupational Health Standards Branch 80/02/21 12pp 09393 263
- 8006050715 Discusses adoption of modified guidance re ICRP approach in establishing airborne radioactivity limits.
ALEXANDER, R E Occupational Health Standards Branch 80/03/03 3pp 09392 191
- 8006300568 Forwards comments on petition for rulemaking 20-6A "Estimation of Somatic Risks & Stds of ICRP" encl
BERTELL, R Ministry of Concern for Public Health 79/12/14 1p 09392 136
- 8006300585 "Estimation of Somatic Risks & Stds of ICRP," presented at sixth Intl Congress of Radiation Research
SCHMITZ-FEUERHA Bremen, Univ. of, 79/12/31 9pp. 09392 137
- 8007090350 SECY-80-046
Discusses 800115 briefing for Commission on occupational radiation protection NRC wishes to avoid any govt action that would permit doses or radioactive matl intakes higher than those presently permitted.
MINDQUE, R B Office of Standards Development, Director 80/01/28 34pp 09393 132
- 8007160410 Comments on petition for rulemaking 20-6 requests 5 airt during 800115 meeting to present view on occupational radiation exposure stds.
FLEISCHAKER, D Natural Resources Defense Council 80/01/11 31p 09862 184
- 8007230322 Forwards change to FR notice re risk associated w/exposure to neutrons.
MINDQUE, R B Office of Standards Development, Director 80/02/2 2pp. 03062 283
- 8102180398 Ltr to NRC licensees advising that monitoring results for 1979 have not been received. Forwards suggested format for next submittal w/o encl.
STELLO, V Director's Office, Office of Inspection and Enforcement 81/01/22 1p 09394 092
- 8103060429 Comments on Sections 5 & 6 of EPA working draft "Federal Radiation Protection Guidance for Occupational Exposures," dtd 790110.
ALEXANDER, R E Occupational Health Standards Branch 79/02/01 2pp 09393 104.
- 8103060435 Comments on EPA working draft, "Federal Radiation Protection Guidance for Occupational Exposures," dtd 790110, issues addressed include impact of addl monitoring requirements & definition of radiation worker.
KROGER, W E Radiological Assessment Branch 79/01/30 31pp 94647 218
- 8103060441 Comments on draft EPA guidance re occupational radiologic exposure stds. "Probability of Death" should not be treated as principal comparison parameter in comparative risk evaluation parameter.
NEHEMIAS, J V Radiological Assessment Branch. 75/08/29 2pp. 09393 249
- 8105050300 "Nonlymphatic Leukemias & Adult Exposure to Diagnostic X-rays: Evidence Reconsidered"
ONEVANS, M. E. Argonne National Laboratory FIN A-20679 79/06/23 25pp 09392 126

- 1061102B1 Comments on 791129 memo re occupational radiation dose limits, application of ALARA & relationship of external & internal radiation exposure issues should be considered from broader perspective before Commission makes decisions
CURNINGHAM, R E Division of Fuel Cycle & Material Safety.
79/12/14 2pp 90301 073
- 1061102B4 Discusses NRC coordination w/EPA on occupational radiation protection stds. Recommends that Commission take time necessary to be briefed on issue. Briefing can also include NRC actions re dose limits & ALARA considerations
MUNRAHAN, E J Office of Policy Evaluations 79/11/29 2pp 90301 073
- 1061102B7 Advises that Commission has, as interim position, concurred w/ recommendation to retain current NRC limits for internal radiation exposure in work places. Requests descriptions of internal dose limitation rationales.
CHILK, B J Office of the Secretary of the Commission 79/10/30 1p 90301-077
- 1010100037 Recommends that interagency working groups be established to develop federal guides re occupational exposures. EPA should be advised of current violation of federal guidance authority. Related info encl
PETTENGILL, H Occupational Health Standards Branch 79/12/13, 50pp 09392-321.
- 1010100046 Discusses organ dose limits being considered for EPA occupational exposure guidance. Forwards statements re arguments in favor of adopting recommendations of ICRP Publication 26, including single organ dose limit of 50 rem.
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/10/24, 28pp 09346 094.
- 1010120178 Forwards petition for rulemaking on PRM-20-6A
U/o encl
FELTON, J M Division of Rules and Records. 78/08/31 1p 09392 084
- 1010120203 Discusses 780901 telcon w/R Bertell re petition for rulemaking requesting 50-fold reduction in current 5 rem occupational std
WHITFIELD, S Bit & Environ. Stds. Br (formerly Environ. Prot. Stds. Br.) 78/09/08 1p 09392, 088
- 1010120204 Forwards R Bertell petition & request for hearing for analysis by 780910
ALEXANDER, R E Occupational Health Standards Branch 78/08/11 1p 09392 086
- 1010120205 Provides input re R Bertell 790718 rulemaking petition to amend 10CFR20. Petition should be denied on basis of similarity to NRDC petition
WHITFIELD, S Bit. & Environ. Stds. Br (formerly Environ. Prot. Stds. Br.) 78/09/15 2pp 09392-087.
- 1010120207 Advises that R Bertell could not work on own petition in capacity as NRC consultant
ALEXANDER, R E Occupational Health Standards Branch. 78/10/10 1p 09392 089
- 1010120210 Confirms that consulting svcs of R Bertell should not be utilized for direct work on NRC response to own rulemaking petition, as discussed in 781008 telcon.
SELL, R O, ROTHCHILD, T Office of the General Counsel 78/10/12 1p 09392-090
- 1010120213 Advises that B10105 ltr & encl Critique of Health Physics Journal Article have been placed in NRC file on PRM-6A FR notice re EPA "Federal Radiation Protection Guidance for Occupational Exposures" encl.
SMITH, R O Office of Standards Development, Director. 81/02/11, 11pp. 09392, 097
- 1010120218 Forwards response to M Ginevan critique published in Feb 1980 Health Physics Journal re Jul 1978 petition for adjudicatory hearing on worker levels of radiation exposure
BARTELL, R. Jesuit Centre for Social Faith & Justice 81/01/03, 12pp 09392 108
- 1010120223 Forwards response to R Bertell ltr to Health Physics Journal re alleged misrepresentation of work
GINEVAN, M. E. Argonne National Laboratory 80/11/20, 6pp 09392:120.
- 1010120227 Advises that EPA hearing on worker levels of radiation is not tantamount to NRC adjudicatory hearing, in response to 791024 request. Hearing is of fact finding nature & less formal than adjudicatory hearing.
PURPLE, R A Assistant Director for Radiol Health & Safeguards Standards 79/11/05 1p 09392, 146.
- 1010120228 Ack receipt of responses to petition. Requests clarification re nature of EPA hearing on worker levels of radiation
BARTELL, R Ministry of Concern for Public Health 79/10/24 1p. 09392 147
- 1010120230 Ack receipt of 790928 ltr w/ltr to Comm Ed re petition. Util comment & FR notice re EPA hearings on federal guidance for limiting exposure of workers to ionizing radiation forwarded w/o encl
PURPLE, R A Assistant Director for Radiol Health & Safeguards Standards. 79/10/05 2pp 09392 148
- 1010120231 Opposes encl critique of petition for rulemaking 20-6A X-ray damage measured beyond yr is irreparable
BARTELL, R Ministry of Concern for Public Health 79/09/28, 7pp. 09392:150
- 1010120232 Responds to 781130 request for review of two documents by R Bertell Hypothesis re X-ray exposure & premature aging is correct. Testimony re measurable effects of diagnostic X-ray exposure requires more substantive evidence.
ROTHMAN, K J Harvard Univ 78/12/18 4pp 09392 160
- 1010120234 Requests comments on encl document entitled "X-ray Exposure & Premature Aging" & testimony, "Measurable Health Effects of Diagnostic Exposure," by R Bertell w/o encl
PARSONS, M A Radiological Health Standards Branch. 78/11/30 1p. 09392 164
- 1010120236 Comments on Rothman response to Gross article re X-ray exposure. Measure of aging cannot be called life-span shortening
BARTELL, R Affiliation Unknown 78/11/09 2pp 09392-165
- 1010120238 Responds to 780903 ltr re petition for rulemaking PRM-20-6A. Entire petition w/attachments will be publicly available, subj to availability of copyrighted articles
SMITH, R O Office of Standards Development, Director. 78/10/23, 3pp 09392, 167
- 1010120239 Confirms 781011 telcon re permission to duplicate article entitled "Use of Medical History to Predict Future Occurrence of Leukemias in Adults"
ALEXANDER, R E Occupational Health Standards Branch 78/10/17 1p 09392 170
- 1010120241 Responds to 780718 request for amend to 10CFR20 re stds for protection against radiation. Petition assigned docket number PRM-20-6A. Staff review re petition is in progress.
FELTON, J M Division of Rules and Records. 78/08/30 2pp. 09392-173
- 1010120242 Notice of R Bertell filing of 780718 petition for rulemaking requesting amend of 10CFR20, "Stds for Protection Against Radiation"
CHILK, B J Office of the Secretary of the Commission. 78/08/14, 2pp 09392-177.
- 1010120244 Forwards R Bertell petition for rulemaking to amend 10CFR20, "Stds for Protection Against Radiation"
DONOCHUE, D J Office of Administration. 78/08/09 2pp. 09392, 179
- 1010120245 Forwards EPA 800620 response re objection to proposed increase in max permissible concentrations of radionuclides for areas where individuals perform work. Info on other objections requested. Related info encl
HICKS, M M Utility Workers Union of America 80/07/18 10pp. 09392 181.
- 1010120247 Forwards results of ORNL occupational computations. Related info encl.
GARCIA, L F Environmental Protection Agency. 80/06/10 14pp. 09392-194.
- 1010120248 Preliminary draft occupational guidance
+ NRC - No Detailed Affiliation Given 79/06/27, 67pp. 09392 208.
- 1010120252 Discusses EPA 800122 draft guidance. Text fails to mention possible intake by other routes, including absorption through skin
COOL, W NRC - No Detailed Affiliation Given. 80/01/28, 3pp. 09392-322
- 1010120254 Comments on petition for rulemaking PRM-20-10. effort to control doses of transient workers commended. Draft FR notice re federal radiation protection guidance for occupational exposures encl.
MILLER, W A Environmental Protection Agency. 78/04/06, 13pp. 09392 325

- B108120239 Forwards comments on advance notices of proposed recommendations & future public hearings re federal radiation protection guidance for occupational exposures to ionizing radiation EPA 791207 draft FR notice encl
OARCIAL F Environmental Protection Agency 79/11/08 60pp
09393 045
- B108120260 Forwards outline of Commission briefing re coordination w/EPA on occupational protection stds, par BECY-79-18
Briefing scheduled for wk of 800121. Briefing should include overview of staff actions re dose limits & ALARA issues
CHILK, B J Office of the Secretary of the Commission 79/12/18
1p 09393 129
- B108120261 Concurs w/791129 recommendation for briefing on max dose limit for internal organs re coordination w/EPA on occupational radiation protection stds Topics should also include career dose limits & lower limits for women
MINOGUE, R B Office of Standards Development, Director 79/02/11
2pp 09393 130
- B108120266 Comments on EPA guidance on occupational radiation exposure stds Dose to risk factors are predicated upon poorly supported assumptions Related info encl
PETERSON, H T Assistant Director for Siting Standards 75/09/15.
4pp 09393 231
- B108120267 Expresses appreciation for NRC retention of \$1,000 per man rem & opposition to acceptance of ICRP 26 recommendations
KOROHAN, K I Georgia Institute of Technology 79/11/15 1p.
09393 275
- B108120268 Responds to request re legal obligation of NRC to follow EPA guidelines on occupational exposures to radioactivity
NRC should not issue inconsistent stds on regulations
Related info encl
BECKER, J M NRC - No Detailed Affiliation Given 79/10/01 7pp.
09393 281
- B108120269 Notifies of 791114 work session re encl EPA draft guidance on occupational exposures Related info encl
OARCIAL F Environmental Protection Agency 79/11/09 28pp.
09394 019
- B108120272 Advises that Commission has approved continued negotiations by NRC w/OSHA & EPA to reach accord for modified hybrid-type hearing format re occupational exposures stds Related info encl
CHILK, B J Office of the Secretary of the Commission 79/10/19.
34pp 09394 237
- B108120274 Forwards comments on 790110 draft federal radiation protection guidance for occupational exposures Draft would require substantial changes in current regulatory practices.
BAKER, R E Radiological Health Standards Branch 79/01/31 15pp.
- B108120276 Comments on EPA working draft of federal guidance on occupational exposures Clarification needed re combination of external & internal sources
LUBENAU, J O Office of State Programs, Director 79/01/12. 2pp.
09394 047
- B108120280 Advises re proposed study of performance of ionizing protection instruments for NRC interested firms invited to submit qualifications
GUSTAVE, R P Research Contracts Branch 81/02/13 2pp
09394 100
- B108120282 "Occupational Exposure Measurements in NRC Reg Guides"
BRODSKY, A Occupational Health Standards Branch. 81/04/09. 20pp
09394 102
- B108120284 Forwards FR notice of proposed rulemaking requesting NRC to amend regulations to require that health physics personnel be certified by NRC w/o original petition
KERR, O W Assistant Director for State Agreements Programs. 79/03/30 2pp 09394 122
- B108120285 Forwards petition for rulemaking to require NRC certification of health physics personnel
ANDERSON, V E Affiliation Unknown. 79/01/24 2pp 09394:124.
- B108120287 Petition to amend 10CFR20 to require NRC certification of health physics personnel
ANDERSON, V E Affiliation Unknown 79/01/17. 3pp. 09394.126
- B108120288 Forwards petition for rulemaking PRM-20-13, requesting amend to 10CFR20
FELTON, J M Division of Rules and Records. 79/03/15. 1p.
09394 129
- B108120289 Advises that J Bell has been assigned responsibility for petition for rulemaking, PRM-20-13, in response to 790315 request
ALEXANDER, R E Occupational Health Standards Branch 79/03/29
1p 09394 130
- B108120292 Requests copy of petition to amend 10CFR20 re health physics certification
HAMPLEMAN, C. Tennessee Valley Authority 79/04/09 1p
09394 131
- B108120294 Forwards memo on federal & state testing legislation related info
LUBENAU, J. Office of State Programs, Director 79/10/16 10pp
09394 132
- B108120296 Requests info re NRC proposed amends dtd 790220 Related info encl
NORBY, C San Jose Medical Clinic, Inc. San Jose, CA 79/03/21
4pp. 09394 185
- B108120298 Speech entitled "Util View on Radiation Protection" presented at AIF Regulation of Radiation in Nuclear Industry Conference on 790402
LEE, B Commonwealth Edison Co 79/04/02 18pp 09394 204
- B108120299 Recommends method for calculating occupational annual limits on intake for radionuclides & associated derived air concentrations. Related info encl.
ALEXANDER, R. E. Occupational Health Standards Branch 79/05/27
44pp. 09392.278.
- B107230382 Responds to FOIA request for eight categories of documents re Commission 800523 Memorandum & Order CLI-80-21 Forwards listed documents Documents listed in App A completely withheld (ref FOIA Exemption 5)
FELTON, J M Division of Rules and Records. 81/06/18 2pp.
09163 019
- B107230383 Submits suggested areas for future audit review of Memorandum & Order CLI-80-21 re environ qualifications
AHEARNE, J Commissioners. 81/03/03 1p 09163 024
- B01110775 Requests info re responsibility to coordinate & integrate independent verification testing & insp program for environmentally qualified equipment
AHEARNE, J F Commissioners 80/09/02 1p. 09163 023
- B108050006 FOIA request for worker exposure info for Westinghouse, Home Transport Co & Tri-State Motor Transport, Inc
KNUTH, B. L. Atomic Workers Health & Safety Project 81/06/10 2pp
09269 279.
- B108050008 Responds to FOIA request for worker exposure info for Westinghouse, Home Transport Co & Tri-State Motor Transport, Inc. Forwards personnel whole body exposures report for CY79 & 80
FELTON, J M. Division of Rules and Records. 81/07/10 1p
09360 289
- B108050011 Personnel whole body exposures for CY79 & 80
+ Westinghouse Electric Corp 80/12/31 1p. 09360 291
- B108050061 Partial response to FOIA request for nine categories of info Forwards documents listed in App A w/o encls
FELTON, J M Division of Rules and Records 81/07/13 4pp
09269 272
- B108050063 FOIA request for nine categories of info
ALEXANDER, J Affiliation Unknown. 81/06/19. 3pp. 09269 276
- B108050066 Responds to FOIA request for documents re import of BNM in form of spent reactor fuel from Chalk River reactor in Ontario, Canada Forwards App A & B documents. Info partially withheld (ref FOIA Exemptions 3 & 4), w/o encls.
FELTON, J. M. Division of Rules and Records. 81/07/08. 4pp
09269 294
- B108050070 FOIA request for documents re import of BNM in form of spent reactor fuel from Chalk River reactor in Ontario, Canada.
MINCER, J American Friends Service Committee. 81/06/01 1p
09269 298.
- B108050080 Responds to FOIA request for documents indicating spent fuel routes approved by NRC since issuance of draft NUREG-0723 in 80040000 (ref FOIA Exemption 3) withheld when

9250082 FOIA request for documents indicating spent fuel routes approved by NRC since issuance of draft NUREG-0725 in Sept 1980
 INGER, J American Friends Service Committee 81/06/17, 1p
 9269:288

9250084 Responds to FOIA request for document entitled "Consequences from Liquid Pathways After Reactor Meltdown Accident"
 drafts draft document Final version of document will be forwarded upon issuance
 FELTON, J M Division of Rules and Records 81/06/30 1p
 9269:285

9250085 FOIA request for document entitled "Consequences From Liquid Pathways After Reactor Meltdown Accident"
 WATKINS, A Illinois, State of 81/06/16 1p 09269:286

9250090 Responds to FOIA request for public comments received by NRC on Reg Guide 1.120, ACRS meeting in May 1977 & publication of Revision 1 in Nov 1977 Documents are available in PDR
 FELTON, J M Division of Rules and Records, 81/07/13 1p.
 09269:270

9250093 FOIA request for public comments received by NRC on Reg Guide 1.120, ACRS meeting in May 1977 & publication of Revision 1 in Nov 1977.
 WATKINS, A Debevoise & Liberman 81/07/02, 1p 09269:271.

9250155 FOIA request for BECY-B1-233 & JM Hendrie B10507 ltr to Dept of State
 WATKINS, M McGraw-Hill Publications Co 81/05/22 1p. 09300:116.

9250158 Responds to FOIA request for BECY-B1-233 & JM Hendrie B10507 ltr to Dept of State Forwards documents listed on App A, Info partially withheld staff advice, opinions & recommendations (ref FOIA Exemptions 1 & 5).
 FELTON, J M Division of Rules and Records 81/07/08 2pp.
 09300:117

925050159 BECY-B1-233
 Requests Commission approval of proposed approach to Executive Branch re NRC involvement in US govt non-proliferation policy developments Info partially withheld (ref FOIA Exemption 1)
 DIRCKS, W J Office of the Executive Director for Operations, 81/04/09 7pp 09300:119

925050161 Discusses NRC interest in new developments in areas of US non-proliferation policy Policy changes will affect NRC implementation of statutory responsibilities re exports. Info partially withheld (ref FOIA Exemption 5).
 HENDRIE, J M. Commissioners 81/05/07, 1p. 09300:132.

925050163 Partial response to FOIA request for four categories of Info re Stephen Chemical dump site & reviews by NRC on Wehran Engineering proposal Forwards documents in App A Info partially withheld (ref FOIA Exemptions 5 & 6). W/o encls.
 FELTON, J M Division of Rules and Records 81/07/08, 6pp
 09297:355

925050164 FOIA request for four categories of documents re Stephen Chemical dump site & any reviews by NRC on Wehran Engineering proposal to BWS/Laino.
 SOWAUP, V L. Wehran Engineering Corp. 81/05/06 1p. 09297:361.

925070285 Forwards temporary instruction on emergency preparedness implementation appraisal program for comment
 GRIMES, B K. Director's Office 81/05/08 150pp. 09325:195

9250710610 Requests written testimony for forthcoming hearing to consider reactor operation in area of high population density
 GRIMES, B K. Director's Office. 81/03/26, 1p. 09325:191.

9250710604 Requests findings & determinations as to whether state & local emergency plans for facility are adequate & capable of implementation.
 GRIMES, B K. Director's Office 81/03/27, 1p 09325:192

92504240205 Comments on state & local emergency plans re facilities, in response to B10327 & 0401 requests Conflict in organizational relationships & responsibilities between state & counties is evident throughout plan.
 DICKEY, J E. Federal Emergency Management Agency. 81/04/02, 2pp.
 09362:282

9250100026 Responds to FOIA request for four categories of documents re occupational radiation exposure Forwards documents listed in app
 FELTON, J M. Division of Rules and Records. 81/04/02 4pp.
 09333:001

9250710038 Ltr to all medical licensees requesting development & implementation of specific action program to maintain occupational radiation exposure ALARA by 791204. Reg Guides 8 10 & 8.18.10CFR20 & model ALARA program encl H/o encl
 DIRCKS, W J Office of Nuclear Material Safety & Safeguards, Director 79/09/28 10pp 09354:063

92502130297 Forwards rept of work group on stds for exposure of general public
 PARBONT, M Office of Standards Development, Director 80/01/11, 4pp 09354:045

92502190392 Forwards notes of 800103 meeting re task force to identify needed revisions to 10CFR20
 BAKER, R E Radiological Health Standards Branch. 80/01/22, 1p.
 09354:026.

92502190402 Notes of 800103 meeting re task force to identify needed revisions to 10CFR20
 Radiological Health Standards Branch. 80/01/04 17pp
 09354:027

92504010160 Summary of 800116 meeting re 10CFR20 format for regulations concerning occupational exposures Reviewed lists of assumptions necessary for developing format. Most difficult assumption is std used for internal dose
 KASTNER, J. Procedures & Certification Branch. 80/01/21, 1p.
 09354:044.

92504010168 Submits draft format for 10CFR20 101.
 NEHEMIAS, J Radiological Assessment Branch 80/01/16 6pp.
 09354:017

92503220331 Forwards notes on 800422 meeting of task force to identify needed revisions to 10CFR20 Lists five action items
 BAKER, R E Office of Standards Development, Director 80/04/25, 1p 09353:340.

92503220336 Summary of task force to identify needed revisions to 10CFR20 800422 meeting in Bethesda, MD.
 Office of Standards Development, Director. 80/04/25, 4pp
 09353:341

92503281043 Agrees w/proposed publication of draft FR notice re EPA guidance NRC concurrence w/guidance contents to be recommended to Commissioners after hearings & evaluation of testimony
 ALEXANDER, R E Occupational Health Standards Branch. 80/02/27 1p. 09345:360

92503300036 Forwards Amend 62 to License DPR-46, safety evaluation & notice of issuance & availability.
 IFPOLITO, T A. Licensing Branch 2 80/05/20, 2pp. 09139:331.

92503300366 Comments on draft 10CFR20, "Occupational Exposure Stds" Format is overly complex. Licensee documentation requirements are burdensome & ALARA documentation requirements transcend current guidance Marked-up draft encl.
 HIGGINS, G THAM, L. Division of Fuel Facility & Materials Safety. 80/05/08, 15pp. 09353:314

92506020643 Forwards addl comment on EPA 800122 draft guidance re caps & organ dose. Supports ICRP Publication 26 approach to capping values & recommendations re single organ dose limit of 50 REMs.
 NEHEMIAS, J V Division of Site Safety & Environmental Analysis. 80/02/26 3pp. 09353:023

92506050715 Discusses adoption of modified guidance re ICRP approach for establishing airborne radioactivity limits.
 ALEXANDER, R E Occupational Health Standards Branch 80/03/05 3pp 09345:357

92506120215 Comments on proposed rule 10CFR20: use of ICRP effective dose equivalent sys enforced. Approach permits simplest format for regulations on radiation protection. ALARA cost-benefit analyses or optimization should be included.
 BAKER, R E. Radiological Health Standards Branch. 80/05/16, 6pp.
 09353:329.

92507230422 Forwards suggested format for revision to 10CFR20 re exposure of general population
 PARBONT, M A. Radiological Health Standards Branch. 80/02/29, 10pp 09354:001.

92507240489 Discusses proposed regulation re maximum radiation dosages for licensee employees & possible age discrimination
 ITZKOWITZ, M. Operations & Administrative Division. 78/12/15, 8pp. 09353:169

- 7912190491 IE Circular 80-05, "Emergency Diesel Generator Lubricating Oil Addition and Onsite Supply"
+ Office of Inspection & Enforcement, Office of the Director
80/04/01, 3pp, 48023 114
- 8002280440 IE Info Notice 80-10, "Partial Loss of Non-nuclear Instrument Sys Power Supply During Operation"
+ Office of Inspection & Enforcement, Office of the Director.
80/03/07, 12pp, 04323-022.
- 8004290207 Requests review & comments on proposed rule on operator licensing pursuant to 10CFR55.
MORRISON, W. H. Assistant Director for General Engineering Standards, 80/03/21 5pp 02567 237.
- 8004290210 Responds to NRC inquiry re methods utilized in naval reactors program for training nuclear reactor operators to handle accidents. Simulators are of limited value & should suppl rather than substitute for reactor
RICKOVER, H. O. Energy, Dept of 79/12/14 2pp, 02567-312.
- 8003230649 Forwards JD Lafleur 800421 memo re addl info on La Hague accident. Appropriate proposed followup action requested
MATTSON, R. J. Division of Safety Technology, 80/04/28 1p, 02638 270.
- 8003230080 Forwards addl info re La Hague accident. All facilities of plant are in operational mode but not operating
LAFLEUR, J. D. Office of International Programs, Director
80/04/21 1p 02638 271
- 8003270821 Forwards "For Comment issue of NUREG-0577," Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports," w/o encl.
EISENHUT, D. G. Division of Operating, Reactors 80/03/27 2pp 02631-031
- 8006190042 IE Bulletin 79-26, Revision 1, "Boron Loss from BWR Control Blades"
+ Office of Inspection & Enforcement, Office of the Director
80/08/29 6pp, 06605 237
- 8006190082 IE Bulletin 80-19, Revision 1, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E"
+ Office of Inspection & Enforcement, Office of the Director
80/08/19 3pp 06611 306
- 8009280453 Discusses environ qualification & instrumentation to follow course of accident as result of TMI accident. Lists items which should be reconsidered
HANAUER, S. H. Assistant Director for Plant Systems 79/04/06 1p 06607 346
- 8011040294 IE Info Notice 81-01, "Possible Failures of OE Type HFA Relays"
+ Director's Office, Office of Inspection and Enforcement
81/01/16, 1p
- 8011040271 IE Info Notice 81-03, "Degraded BC Sys at Palisades"
+ Director's Office, Office of Inspection and Enforcement
81/03/13 2pp, 43153-299
- 8011040273 IE Info Notice 81-10, "Inadvertent Containment Spray Due to Personnel Error"
+ Director's Office, Office of Inspection and Enforcement
81/03/25 2pp 09418 073
- 8012160001 IE Info Notice 80-44, "Actuation of ECCB in the Recirculation Mode While in Hot Shutdown"
+ Director's Office, Office of Inspection and Enforcement
80/12/16 2pp 07374-280
- 8012160002 IE Info Notice 80-45, "Potential Failure of BWR Backup Manual Scram Capability"
+ Director's Office, Office of Inspection and Enforcement
80/12/17 2pp 07374-283
- 8103050318 Suppl 1 to safety evaluation re BWR scram discharge sys
+ Commissioners 81/01/12, 8pp 07826-196
- 8103110133 Forwards suppl to BWR scram discharge sys safety evaluation providing basis for continued operation of affected BWRs while mode are being made
CHECK, P. S. Assistant Director for Plant Systems, 81/01/12, 2pp, 07826-280
- 8108130095 Advises of principal findings re 711021 review of valve failures in licensed power reactors & 791101 review of IPCI sys failures. Further study recommended
HANAUER, S. H. Atomic Energy Commission 72/04/05 1p
- 8108130099 Comments on UCS 710826 ltr re deficient compilations of abnormal experiences. Compilation should be initiated. Related info encl
HANAUER, S. H. Atomic Energy Commission 71/09/13 19pp 09395 004
- 8108130106 Forwards IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys." Draft ltr to licensees encl
MOSELEY, N. C. Division of Reactor Operations Inspections
79/05/18 2pp 09395-023
- 8108130114 Forwards response to 790503 inquiry re Hanauer puppet file. File consists of LERs & related matl re reactor safety. Description encl
OBSICK, L. V. Office of the Executive Director for Operations
79/05/23 3pp 09395 044
- 8108130173 Forwards transaction of matl provided by Japanese Embassy re incident at Ohi-1
LAFLEUR, J. D. Office of International Programs, Director
79/07/20 1p 09395-058
- 8108130176 "Rept on Cause & Course of Accident at Kansai Electric Pw Plant 1" Press release encl.
+ Japan 79/07/15 6pp 09395 059.
- 8108130257 Recommends that CL applicants conduct plant-wide audit of installed electric equipment & sys to determine conformance to separation criteria
SLATTERFIELD, R. Electric, instrumentation & Control Systems Branch 79/11/21 2pp 09395 121
- 8108130302 Summarizes Operator Licensing Branch activities for second quarter of FY80. Description of proposed new unresolved safety issues encl
COLLINS, R. F. Operator Licensing Branch 80/03/31 24pp 09395-224
- 8108130320 Forwards Revision 1 to IE Bulletin 80-19, "Failure of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E"
MOSELEY, N. C. Division of Reactor Operations Inspections
IEB-80-19 80/08/13 2pp 09395 273
- 8108130322 Forwards Suppl 3 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR"
MOSELEY, N. C. Division of Reactor Operations Inspections
IEB-80-17 80/04/22 3pp
- 8108130326 Forwards Revision 1 to IE Bulletin 79-26, "Boron Loss from BWR Control Blades." Revision adjusts required completion date.
MOSELEY, N. C. Division of Reactor Operations Inspections
80/08/28 2pp, 09395 293
- 8108130329 Forwards questions re permanent dewatering sys for transmission to licensees Browns Ferry 790126 event may have serious safety implications for other operating plants
LEAR, G. E. Hydrologic & Geotechnical Engineering Branch 80/02/21, 6pp 09395 301.
- 8108130343 Forwards IE Info Notice 80-44, "Actuation of ECCB in Recirculation Mode While in Hot Shutdown"
SNIEZEK, J. Division of Fuel Facility & Materials Safety
80/12/16 2pp.
- 8108130344 Forwards IE Info Notice 80-45, "Potential Failure of BWR Backup Scram Capability." Draft transmittal ltr encl
SNIEZEK, J. Division of Fuel Facility & Materials Safety
80/12/17, 2pp 09396 004
- 8108130345 Forwards Suppl 4 to IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR" & draft transmittal ltr for action & info
SNIEZEK, J. H. Division of Fuel Facility & Materials Safety
IEB-80-17 80/12/17 4pp 09396 008
- 8108130355 Forwards IE Info Notice 81-01, "Possible Failures of OE Type HFA Relays" & draft transmittal ltr to utilities
SNIEZEK, J. H. Division of Fuel Facility & Materials Safety
81/01/15 2pp, 09396-063

- 1108130358 Forwards IE Info Notice 81-05, "Degraded DC Sys at Palisades," & draft transmittal ltr to utils
SHIEZEK, J H Division of Resident & Regional Reactor Inspection
81/03/12 2pp 09396 046
- 3108130360 Forwards IE Info Notice 81-10, "Inadvertent Containment Spray Due to Personnel Error," & draft transmittal ltr to utils
SHIEZEK, J H Division of Resident & Regional Reactor Inspection
81/03/24 2pp 09396 080.
- 8108130361 Forwards IE Info Notice 81-11, "Alternate Rod Insertion for 3WR Scram Represents Potential Path for Loss of Primary Coolant" & draft transmittal ltr for utils
SHIEZEK, J H Division of Resident & Regional Reactor Inspection
81/03/27 2pp.
- 8009250453 Discusses environ qualification & instrumentation to follow course of accident as result of TMI accident Lists items which should be reconsidered
HANAUER, S H Assistant Director for Plant Systems 79/04/06 1p 06607 346
- 7908190002 Discusses Westinghouse reactor design & interaction between control sys & safety sys Sys unsafe Cites 770712 incident at Zion as example
HANAUER, S H Office of the Executive Director for Operations.
77/08/18 2pp
- 8009250453 Discusses environ qualification & instrumentation to follow course of accident as result of TMI accident Lists items which should be reconsidered
HANAUER, S H Assistant Director for Plant Systems 79/04/06 1p 06607 346
- 108140094 FOIA request for three categories of documents re decontamination of facility
GOLDSMITH, R Citizens for a Better Environment 81/04/23 2pp 09396 090
- 108140056 Further response to FOIA request for three categories of documents re decontamination of facility. Forwards documents listed in App A & B
FELTON, J M Division of Rules and Records 81/06/23 4pp 09396 092
- 8108140238 "Migration of Radwastes Radionuclide Mobilization by Compiling Agents"
MEANS, J. L., CRERAR, D. A Princeton Univ. DUQUID, J. D. Battelle Memorial Institute, Columbus Laboratories 81/06/23, 5pp 09396 119
- 8108140264 Responds to appeal re denial of FOIA request for seven categories of info. NRC completed action re request on 810715 No further action will be taken
FELTON, J M Division of Rules and Records 81/07/17 1p. 09392 045.
- 8108140267 Appeals denial of FOIA request for seven categories of info
ROSDALE, E Coalition for Safe Power 81/06/12 1p 09392 046
- 8108140279 Addl response to FOIA request for three categories of info re spent fuel casks Documents listed in encl App are available in PDR
FELTON, J M Division of Rules and Records 81/06/18 2pp. 09392 038
- 8108140282 Further response to FOIA request for two categories of documents re insp repts & PNOs for licenses under 02800 category Forwards documents listed in App A
FELTON, J M Division of Rules and Records 81/06/10. 2pp 09396 239
- 8108140293 IE Insp Findings & Licensee Ack dtd 760714 of Licenses 20-06799-04Q & 20-06799-03MA Insp findings no items of noncompliance or unsafe conditions found.
+ Region 1, Philadelphia, Office of the Director 76/07/14. 1p 09396 242.
- 8108140297 Discusses insp of Licenses 29-00139-03MA, 29-00139-04MD, 29-00139-05Q & 29-00139-06E on 780118 & 19 No noncompliance noted. Major areas inspected: selective exam of procedures & representative records.
MCCLINTOCK, R D Region 1, Philadelphia, Office of the Director.
78/02/08 1p. 09396 243
- 8108140303 Forwards IE insp repts of Licenses 20-13695-01, 20-13695-02MD, 20-13695-03MA & 20-13695-04Q on 77107-10 & notice of violation
MCCLINTOCK, R D Region 1, Philadelphia, Office of the Director
77/12/19 2pp. 09396 244.
- 8108140307 Notice of violation from insp on 77107-10
+ Region 1, Philadelphia, Office of the Director 77/12/19 1p 09396 247
- 8108140311 IE Insp Rept 30-04758/77-01 on 77107-10 Noncompliance noted releases of I-131 & Tc-99M in air effluent to unrestricted areas exceeded limits
KINNEMAN, J D, MCCLINTOCK, R D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 77/12/19 7pp. 09396 248
- 8001240500 Discusses IE insp of Licenses 37-00245-02, 37-00245-06MD & 37-00234-08 on 790927-28 & forwards notice of violation.
MCCLINTOCK, R D Region 1, Philadelphia, Office of the Director
77/10/24 2pp 02334 155.
- 8001240507 Notice of violation from insp on 790927-28 Noncompliance noted failure to evaluate exposure of individual due to significant levels of removable contamination in work area
+ Region 1, Philadelphia, Office of the Director 79/09/28 1p 02334 157
- 8105080407 Discusses IE Insp Rept 30-18966/81-01 on 810312 No noncompliance noted Major areas inspected activities re radiation safety, compliance w/Commission rules & regulations & license conditions
KINNEMAN, J D Materials Radiological Protection Section
81/04/16 1p 65341 166
- 8009120162 Discusses IE insp of Licenses 08-14043-01 & 08-14043-02MD on 800603 & forwards notice of violation
KINNEMAN, J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 80/06/27 2pp 03524 206
- 8009120167 Notice of violation from insp on 800603. Noncompliance noted. Individuals not instructed in proper use of survey meters for monitoring incoming packages & personnel not recording survey results
+ Region 1, Philadelphia, Office of the Director 80/06/27 1p 03524 208
- 8103200067 Forwards IE Insp Rept 30-17084/80-01 on 801217 & 18 & notice of violation
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch 81/02/12 2pp 65128 001
- 8103200080 Notice of violation from insp on 801217 & 18
FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch 81/02/10 2pp. 65128 003
- 8103200092 IE Insp Rept 30-17084/80-01 on 801217 & 18 Noncompliance noted records of dose calibrator linearity, geometrical & accuracy tests performed initially on installation not available
OBERG, C T Region 3, Chicago, Office of the Director.
SCHULTZ, W. H. Region 3, Chicago, Fuel Facility & Materials Safety Branch 81/02/09 2pp. 65128 005
- 8108140494 Response to FOIA request for documents re 801017 incident at facility Forwards documents listed in App A
FELTON, J M Division of Rules and Records 81/06/22 2pp 09396 144.
- 8008280249 IE Info Notice 80-37, "Containment Cooler Leaks and Reactor Cavity Flooding at Indian Point Unit 2"
+ Office of Inspection & Enforcement, Office of the Director.
80/10/24. 2pp 07256 348
- 8108170054 Recommends that thermocouples be placed at several positions near cables & conduits for planned replication tests
HUNTER, L W Johns Hopkins Univ 80/10/20 1p.
- 8011030651 Summary of 801003 fire protection review group meeting in Bethesda, MD re preliminary replication fire test plan.
FEIT, R. Division of Reactor Safety Research 80/10/20 10pp. 06873 026
- 8011240088 Forwards summary of Fire Protection Review Group meeting on 801103 in Bethesda, MD re Sandia fire protection research program
FEIT, R Fire Protection Review Group 80/11/13. 5pp. 07049 140.
- 8108170082 Summary of 790226 fire research testing meeting. Attendance list encl.
LONG, C O Division of Systems Safety. 79/09/02. 3pp 09423 271.
- 8108170090 Forwards D Notley 790524 memo re fire research mockup testing
HANAUER, S. H. Office of Nuclear Reactor Regulation, Director.
79/06/14. 1p 09423 297

- B108170094 Comments on draft rationale re exposure fire used for testing. Test fire should be tied to assumptions used in specific licensing decision associated w/given test
NOTLEY, D P Engineering Methodology Standards Branch 79/05/24
2pp 09423 298
- B108170099 Notification of 790712 Fire Protection Research Review Group meeting w/Bandia Lab re preliminary plans for implementing program
FEIT, R Fire Protection Review Group 79/06/27 1p 09423 300
- B003190467 Forwards recommendations for series of fire tests on detailed mock-ups on actual plant configurations. Suggests consideration of whether series of separate effects tests, as in 780919 UL tests, would be useful & needed
STELL, V Office of Inspection & Enforcement, Office of the Director 79/06/11 3pp 02475 118
- B108170104 Provides min piggyback data to support objectives of full-scale mockup test program
BOCCIO, J Brookhaven National Laboratory 79/07/03 6pp
09424 304
- B106120054 "Fire Protection Research"
SNYDER, A W, OTEY, G R, VON RIESEMANN Bandia Laboratories FIN
A-1010, 60191001 80/05/06 44pp 65397 213
- B009170020 Submits order of configurations tested, in response to Commission B00523 memorandum & order re fire testing research program
VOLLMER, R H Division of Engineering 80/06/26 2pp 03546 331
- B108170132 Discusses proposed full-scale fire test program. Program will be properly effected through use of mathematical model simulation & instrumentation
BOCCIO, J Brookhaven National Laboratory 79/04/26 4pp
09424 025
- B103120206 Forwards B10108 request that views re fire protection plan be processed as differing professional opinion & subsequent B10116 acknowledgement. Opinion & action expressed in B10116 memo accepted
BENARDY, V Chemical Engineering Branch 81/01/21 1p
94648 125
- B106190353 Offers differing prof opinion re fire protection research plan. Full scale replication fire test program should be cancelled. Fire test results will not assist licensing review process
HARRISON, G Chemical Engineering Branch 81/01/08 2pp
90316 122
- B102240107 Ack receipt of differing prof opinion contained in B10108 memo re fire protection research plans. Actions taken to resolve issues provided
FERGUSON, R Chemical Engineering Branch 81/01/16 2pp
65014 243
- 7809190190 Forwards response to three 780818 NRC questions re release to operate sub reactor in fluctuating mode for test purposes at less than 70% of rated thermal power
FULLER, J K Public Service Co of Colorado P-78146 78/09/06, 7pp
- 7810180141 Seeks to indirectly implement limiting steam generator module helium inlet temp variation by limiting allowable steam generator module outlet steam temp variations. Concerns fluctuation test at 70% of rated thermal power
FULLER, J K Public Service Co of Colorado P-78146 78/10/05 2pp 94316 338
- 7811200370 Requests assistance in independent analysis of oscillatory behavior of reactor & assessment of efficacy of remedial plant changes that may be proposed by util
BENTON, H R Office of Nuclear Reactor Regulation, Director 78/11/02 4pp 94419 229
- 7901120093 Forwards ORNL calculation of postulated DBDA & loss of forced circulation accident. LASL comments of PSC 780811 re "Core Fluctuation Investigation Status & Safety Rept," & 781215 Review Committee meeting minutes.
SPEIB, T P Advanced Reactors Branch 79/01/04, 1p 02899 300
- 7901160352 Forwards 790105 S Levine memo requesting approval of program for independent analysis of oscillatory behavior of facility reactor. Requests review & recommendation by 790122
RUBENSTEIN, L S Office of Nuclear Reactor Regulation, Director 79/01/09 1p 02905 324
- 7901160356 Responds to 781102 request for independent analysis of oscillatory behavior of reactor. Arrangements have been made w/ORNL to begin work on problem. Tasks 1 & 2 will be completed shortly. Requests concurrence
LEVINE, S Office of Nuclear Regulatory Research, Director 79/01/05 2pp 02905 325
- 7901220345 Recommends approval of independent analysis of reactor oscillatory behavior as soon as possible. Anticipates 85% will be adequate through May 79. Expects addl \$40K to \$50K will be needed
MATTSON, R J Division of Systems Safety 79/01/15 2pp
02940 047
- 7902010080 Forwards rept "Fluctuation Events of 781104 & 781212. Evaluation & Resultant Revisions to Normal & Test Operating Procedures"
FULLER, J K Public Service Co of Colorado P-79032 79/01/23 2pp
- 7902140093 Responds to 790110 request for addl info on H-431 graphite. Info concerns stress limits, strain behavior, clarification of previously submitted data & cesium transport.
WEBBMAN, G L General Atomic Co (subs of Gulf Oil Co) 79/02/06 12pp 03108 330
- 7902270292 Forwards response to NRC 790205 request for addl info re H-431 graphite. Expects NRC to complete review by 790331
WEBBMAN, G L General Atomic Co (subs of Gulf Oil Co) 79/02/15 3pp 02986 012
- 7904130208 Proposes revised schedule to delay installation of reglet constraint devices, thereby allowing for separate determination of effects of refueling & device installation
FULLER, J K Public Service Co of Colorado P-79070 79/04/05 2pp 02490 160
- 7905250145 Requests review of PGX Graphite Surveillance Program info distributed on 790403. Requested info should be included in transient thermal stresses.
GAMMILL, W P Assistant Director for Standard & Advanced Reactors 79/04/19 1p 03487 278
- 7906070187 "Incore insp Region 35 & Region 13 Core Support Block"
MEYER, R J Office of Inspection & Enforcement, Office of the Director 79/06/05 100pp 02696 169
- 7907260504 Forwards ORECA code calculations for postulated SC-100 loss of forced circulation accident followed by firewater cooldown for core thermal stress evaluations, in response to PM Williams request w/o encl
BALL, S J Oak Ridge National Laboratory 79/07/23 2pp
00398 073
- 7907310571 Review of TMI-2 incident investigation concludes TMI-2 type accident could not occur due to inherent differences in core cooling concept
SPEIB, T P Advanced Reactors Branch 79/05/30 17pp 02448 326
- 7908150667 Forwards "Rept to NRC on Mechanical Instrumentation, Surveillance & Monitoring of Reactor for Possible Core Motion"
BENNETT, J G Los Alamos Scientific Laboratory 8-13 79 230
79/08/01 1p 00755 165
- 7908150672 "Rept to NRC on Mechanical Instrumentation, Surveillance & Monitoring of Reactor for Possible Core Motion"
DDVE, R C, BENNETT, J G, ANDERSON, C A Los Alamos Scientific Laboratory 79/08/01 4pp 00755 166
- 7907270759 Authorizes core fluctuation testing at up to 10% power 1. per procedures of RT-500 Revision F & commitments of 790820. Itr NRC intends to review low power testing data before testing above 70% rated power will be permitted
VAROA, S A Assistant Director for Light Water Reactors 79-03-2 3pp 01012 079
- 7910020430 Forwards four fluctuation test summaries conducted on 790830-0901 based on steam temps & core region outlet temps
WAREMBOURG, D Public Service Co. of Colorado P-79211 79/10/31 1p 01070 338
- 7910020432 Test summaries of four fluctuations based on steam & core region outlet temps conducted on 790830-0901
HILLER, R A Public Service Co of Colorado 79/09/14 12pp
01070 339

110316 Summarizes fluctuation test program & plans for future testing. Significant similarities in fluctuation data observed during Cycles 1 & 2 Rise-to-power program should begin 791210
WREMBOURG, D H Public Service Co of Colorado P-79293 1/12/04 7pp 01838 081

2190580 Forwards "Investigations of Reactor Fluctuations, Vol 1" & Investigations of Reactor Fluctuations, Vol 2 " Rept available in Central Files only
WART, F E Public Service Co of Colorado P-79287 79/11/28, p 01652, 016

2190586 QA-D15367 Vol 1
Investigations of Reactor Fluctuations, Vol 1 "
ALEX, O J, BARBAT, V J, HACKNEY, M R General Atomic Co. (subs. of Gulf Oil Co). 79/09/30 32pp 02173 001

2280048 Forwards safety evaluation re core region restraint devices
ARGAS A Assistant Director for Light Water Reactors. 79/12/10 2pp 01632 041

11300286 Forwards "Rept to NRC on Effect of Installing Core Region Constraint Devices on Seismic Response of Plant Core."
BENNETT, J. G. Los Alamos Scientific Laboratory G-13.79:110 19/04/24 2pp 01836 002

33190671 Forwards B00219 progress rept re thermal stress problem
Parametric study of thermal conditions should lead to worst case condition.
WILLIAMS, P M Advanced Reactors Branch. 80/02/26 1p 02475 237

34090713 Forwards NRC evaluation of util implementation of Lessons Learned Task Force Category A items Implementation of Category A items is acceptable Tech Specs ensuring limiting conditions for operation should be considered W/o encl.
SPERB, T P Advanced Reactors Branch 80/03/20, 1p. 02533; 162

06020626 Responds to questions concerning PNO-V-80-034 re reactor coolant pump flywheel crack Crack is not major safety problem but could become generic problem. Addl info is being gathered & will be submitted when available
WICHMAN, K R Operating Reactors Assessment Branch 80/03/14, 1p 02668; 079

305050301 Discusses status of fluctuation testing for rise-to-power program Definite date for completion of tests below 70% power cannot be established at present Region constraint devices do not represent adverse conditions up to 70% power
WREMBOURG, D H Public Service Co of Colorado P-80118 80/03/27 2pp. 05179; 301

005200627 Safety evaluation of facility accident reanalyses in support of full power operation Reanalyses results are acceptable to justify full power operation provided that noted conditions are met
Assistant Director for Core & Containment Systems 80/04/30, 1pp 05399 322

307280519 Summarizes analysis to date of thermal stresses in core support block of reactor during fire water cooldown following loss of forced circulation accident Cracking stability under evaluation Draft rept forthcoming
BUTLER, T. Los Alamos Scientific Laboratory G-13.80:218, 80/07/16 8pp 03016 186

8009030390 Responds to NRC B00802 ltr requesting addl info re thermal stresses in core support blocks Not effect of analytical models & assumptions on stresses not clear at present Short-term efforts in progress Results to be reviewed
FULLER, J K Public Service Co of Colorado P-80281 80/08/29 4pp 06463; 345

8009170109 Forwards T Butler of LASL B00716 ltr to M Tokar of NRC re thermal stress in core support block during fire water cooldown following loss of forced circulation accident Cracking stress at keyway corner is 1.374 psi
TEDESCO, R L Assistant Director for Licensing. 80/08/02 1p. 03348; 154

8010010681 Forwards "Test Evaluation Rept of Thermal Stress (T/B) Test for Core Support Graphite," "Test Evaluation Rept for POX Fracture Mechanics" & "Generic-Graphite Design Mat Properties." Repts available in Central Files only.
LOPEZ-ARAMBULA General Atomic Co. (subs. of Gulf Oil Co) 80/09/23 1p 06449; 295.

--8010010682 904445
"Test Evaluation Rept of Thermal Stress (T/B) Test for Core Support Graphite "
LOPEZ, F General Atomic Co. (subs. of Gulf Oil Co). PED-80-1583, 80/03/12 8pp 03413 079

--8010010685 904948
"Test Evaluation Rept for POX Fracture Mechanics "
LOPEZ, F General Atomic Co. (subs. of Gulf Oil Co). PED-80-1583, 80/07/31 8pp. 03413 234

--8012040404 Forwards QA-C15767, "Investigations of Fort St Vrain Cycle 2 Reactor Fluctuations Through 791026 "
WART, F E Public Service Co of Colorado. P-80417 80/12/02 2pp 07152 089

--8012040407 QA-C15767
"Investigations of Fort St Vrain Cycle 2 Reactor Fluctuations Through 791026 "
HACKNEY, R General Atomic Co (subs. of Gulf Oil Co) 80/03/31 400pp 07152 090

--8102100244 Forwards "Structural Safety Evaluation of Cracked Fort St Vrain Core Support Block During Loss of Forced Circulation W/Firewater Cooldown " Core support block cracking will not interfere w/safe core cooldown
FULLER, J K. Public Service Co of Colorado P-81044, 81/02/03 3pp 07658; 122

--8102280262 Summarizes results of core support block analysis for 105% power case Small safety factor of 1.2 calculated stress on min ultimate strength of POX graphite sufficient as thermal stresses secondary in nature Formal detailed rept to follow
BUTLER, T A. Los Alamos Scientific Laboratory G-13.81.46 81/02/04, 4pp 65026 132

--8102280482 Forwards revised Test Procedure RT-300, per NRC request at B10210 meeting Increases in power & testing above 70% power level will be controlled by normal operating procedures & limitations of Test Procedure RT-300, Revision K, W/o encl
WART, F E Public Service Co. of Colorado P-81057 81/02/19, 2pp 07764 182

--8103030843 Forwards addl info re reactor core primary coolant bypass fractions & comparison of predicted vs measured core region outlet temps before & after experience of core region outlet temp redistribution, per NRC B10210 request W/o encl
WART, F E Public Service Co of Colorado P-81064 81/02/23, 1p. 07795, 223

--8108170226 "Core Support Block Thermal Stress Analysis "
BUTLER, T A. Los Alamos Scientific Laboratory 80/11/07, 41pp 09424, 225

7907060295 IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys."
* Office of Inspection & Enforcement, Office of the Director 79/07/02 7pp 00298 217

8108190378 FOIA request for SECY-80-186,
BORBUK, P E Babcock & Wilcox Co 81/04/30, 1p 09438; 184.

8108190380 Responds to FOIA request for SECY-80-186 Forwards document.
FELTON, J M Division of Rules and Records 81/06/18 1p. 09438 185

--8007070462 SECY-80-186
Recommends approval of regulatory approach to ALARA implementation described as "Qualitative Approach" w/o requirement for cost-benefit analyses, man rem limits, man rem goals or combinations thereof. Discussion encl
HINDOUE, R B Office of Standards Development, Director 80/04/09 92pp. 65411 317

--8004081228 Informa of status of reg guides needed to implement proposed rule changes re maint of occupational dose ALARA in NRC licensed activities
HINDOUE, R B. Office of Standards Development, Director 78/08/18, 3pp. 02332 211

8108200288 FOIA request for documents re Feb 1978 investigation into allegations concerning Hayward Tyler Pump Co.
BILLOU, J. Affiliation Unknown. 81/03/23 1p 09441; 317.

8108200292 Responds to FOIA request for documents re Feb 1978 investigation into allegations concerning Hayward Tyler Pump Co. Forwards documents listed in Apps A & B. Info partially withheld (ref FOIA Exemption 7).
FELTON, J M Division of Rules and Records. 81/04/01 4pp. 09441 318

NONDOCKETED ITEMS

--B108200293 Submits info in response to 780215 ltr re Hayward Tyler Pump Co NRC will initiate review of QA program
GRIER, B H Region 1, Philadelphia, Office of the Director.
78/02/23 6pp 09441 322

--B108200296 Advises that NRC will conduct insp of Hayward Tyler facilities in Burlington, VT re QA/QC insps, matl preparation radiography & appropriate recordkeeping
GRIER, B H Region 1, Philadelphia, Office of the Director
78/03/26 1p 09441 328

--B108200298 Requests that Region 4 consider special insp of Hayward Tyler Pump Co to investigate allegations re QA/QC program.
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 78/04/17.
2pp 09441 329

--B108200301 Requests discussion of concerns re fabrication practices at Hayward Tyler Pump Co
DEVLIN, J W Region 1, Philadelphia, Office of the Director
78/02/22 1p 09441 331

--B108200304 Responds to NRC 780222 telegram Message withheld.
(ref FOIA Exemption 7) Related info encl
* Affiliation Unknown 78/02/26 3pp 09441 332

--B108200306 Requests discussion of concerns re fabrication practices at Hayward Tyler Pump Co in Burlington, VT Details withheld
(ref FOIA Exemption 7) Related info encl.
MARTIN, W O Region 1, Philadelphia, Office of the Director
78/03/08 1p 09441 333

B108200374 FOIA request for winning technical proposal under NRC-10-B1-379
WAGNER, J Technassociates, Inc 81/04/29 1p 09451 266

B108200377 Responds to FOIA request for winning technical proposal under NRC-10-B1-379 Forwards nonproprietary version of proposal
FELTON, J M Division of Rules and Records, 81/03/27 1p.
09451 267

--B108200380 Forwards addendum to technical proposal to "Furnish Review Repts & Assistance on Draft Critical Elements & Draft Performance Stds for NRC Jobs at 08-15 & Below " Cover sheet only encl.
LUNSFORD, R C Lunsford-McKee & Associates, Inc 81/02/10. 3pp
09451 268

--B108200383 Forwards nonproprietary version of technical proposal to "Furnish Review Repts & Assistance on Draft Critical Elements & Draft Performance Stds for NRC Jobs at 08-15 & Below "
LUNSFORD, R C Lunsford-McKee & Associates, Inc 81/01/09 2pp.
09451 271

--B108200387 Nonproprietary response to RFP RS-ADM-B1-379, "Furnish Review Repts & Assistance on Draft Critical Elements & Draft Performance Stds for NRC Jobs at 08-15 & Below " Includes executive summary, position description & critical elements
* Lunsford-McKee & Associates, Inc. RS-ADM-B1-379 81/01/09 30pp 09451 273.

B108200390 FOIA request for info re Am-241 alpha foil radiation source mfg by Monsanto Research Corp in Dayton, OH
MUNT, D O Amersham Corp 81/03/22 1p 09452 063

B108200394 Responds to FOIA request for info re Am-241 alpha foil radiation sources mfg by Monsanto Research Corp in Dayton, OH Forwards Monsanto Research Corp certificate of registration & safety analysis summary sealed source
FELTON, J M Division of Rules and Records, 81/06/13. 1p
09452 064

--B108200396 "Sealed Sources Containing Byproduct Matl NRC Model 2786 Alpha Sources " Certificate of registration & safety analysis summary encl
JANZOW, E F Monsanto Co. 79/06/30 192pp. 09452 065

B108200408 IE Change Notices from 750131-B01001
* Office of Inspection & Enforcement, Office of the Director
80/10/01 1000pp. 09519 014

GEN TEC 18 GENERIC TECHNICAL ISSUES

B108050187 Forwards nonproprietary rept NEDO-24300, "Scaled Multivalent Chugging Test Program "
STARK, B J General Electric Co MFN 136-B1 81/07/21. 1p
09257 263

--B108050190 NEDO-24300
Nonproprietary version of "Scaled Multivalent Chugging Test Program "
WADE, G E, TOWNSEND, M E General Electric Co B1NE0028 81/07/21
133pp 09257 264

B108130089 Response to FOIA request for 13 categories of documents: Documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 0pp
09394 353

--B005270821 Forwards "For Comment issue of NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " W/o encl
EISENHUT, D O Division of Operating Reactors, 80/03/21 2pp
02651 031

B108200185 Forwards NEDO-24302, "Generic Chugging Load Definition Rept," on behalf of Mark II owners group as part of Mark II containment program
MILL, R A General Electric Co MFN 142-B1 81/08/06 1p
09433 020

--B108200188 NEDO-24302
"Generic Chugging Load Definition Rept "
MUZZY, R J, WADE, G E, CLUNTZ, D M General Electric Co B1NE0028 81/07/31 102pp 09433 021

B108200337 Forwards notice of issuance & availability of NUREG-0358, Revision 1, "Environ Qualification of Safety-Related Electrical Equipment "
MURLEY, T E Division of Safety Technology 81/08/07 1p
09451 245

--B108200339 Notice of issuance & availability of NUREG-0500, Revision 1, "Environ Qualification of Safety-Related Electrical Equipment "
MURLEY, T E Division of Safety Technology 81/08/07 5pp
09451 246

I&E INSPECTION AND ENFORCEMENT

B008070992 PND-IV-B0-018 on B00416, fire occurred in lab that was used to tag oil well sands w/UCI amounts of Sc-46 & Da-16-140 Fire was quickly extinguished & no contamination resulted Fire dept equipment monitored
BROHM, O Region 4, Dallas, Office of the Director 80/01/16 1p
02391 349

B012010423 PND-I-B0-170, on B01121, employees of Bolls Engineering & Co Inc, involved in one car accident while transporting trailer gauge containing approx nine mCi Cs-137 & 40 mCi Am-241 Source determined intact & removed from scene of accident
KINGMAN, J. D. Region 1, Philadelphia, Office of the Director 80/11/21 2pp. 03749 311

B103300403 IE Info Notice B1-23, "Fuel Assembly Damaged Due to Improper Positioning of Handling Equipment "
* Director's Office, Office of Inspection and Enforcement
81/08/04. 2pp. 09346 181

B103300412 IE Info Notice B1-22, "Sections 235 & 236 Amend to Atomic Energy Act of 1954 "
* Director's Office, Office of Inspection and Enforcement
81/07/31 2pp 09324 212.

B107230028 IE Bulletin B1-02 Suppl 1, "Failure of Gate Type Valves to Close Against Differential Pressure "
* Director's Office, Office of Inspection and Enforcement
81/08/19 3pp. 09410 063

B107270003 IE Info Notice B1-24, "Auxiliary Feed Pump Turbine Bearing Failures "
* Director's Office, Office of Inspection and Enforcement
81/08/05 1p 09334 357

B108940149 Updated PNB-I-B1-016A intensive investigation of B10723 1st threat underway Polygraph exams for some plant personnel considered Physical evidence being examined
HADDEN, W, BOREN, R, ABRAHAM, K Region 1, Philadelphia, Office of the Director (81/03/01) 81/07/30 2pp 09247 069

B108130089 Response to FOIA request for 13 categories of documents: Forwards documents listed in App A
FELTON, J. Division of Rules and Records, 81/06/08 0pp
09394 353

35060165 IE Bulletin 79-11, "Faulty Overcurrent Trip Device in Circuit Breakers for Engineered Safety Sys."
* Office of Inspection & Enforcement, Office of the Director
79/03/22 4pp 02273 307

35190042 IE Bulletin 79-26, Revision 1, "Boron Loss from BWR Control Blades"
* Office of Inspection & Enforcement, Office of the Director
80/08/29 4pp 06605 237

35190052 IE Bulletin 80-19, Revision 1, "Failures of Mercury-Wetted Matrix Relays in Reactor Protective Sys of Operating Nuclear Power Plants Designed by C-E"
* Office of Inspection & Enforcement, Office of the Director
80/03/15 3pp. 06811 306.

371290491 IE Circular 80-05, "Emergency Diesel Generator Lubricating Oil Addition and Onsite Supply"
* Office of Inspection & Enforcement, Office of the Director
80/04/01 3pp 65023 114

052280440 IE Info Notice 80-10, "Partial Loss of Non-nuclear Instrument Sys Power Supply During Operation"
* Office of Inspection & Enforcement, Office of the Director
80/03/07 12pp 04323 022

0512160001 IE Info Notice 80-44, "Actuation of ECCB in the Recirculation Mode While in Hot Shutdown"
* Director's Office, Office of Inspection and Enforcement
80/12/16 2pp 07374 280

0512160002 IE Info Notice 80-45, "Potential Failure of BWR Backup Manual Scram Capability"
* Director's Office, Office of Inspection and Enforcement
80/12/17 2pp. 07374 283

0511040254 IE Info Notice 81-01, "Possible Failures of OE Type HFA Relays"
* Director's Office, Office of Inspection and Enforcement.
81/01/16 1p

0511040271 IE Info Notice 81-05, "Degraded DC Sys at Palisades"
* Director's Office, Office of Inspection and Enforcement.
81/03/13 2pp. 65133 259

0511040273 IE Info Notice 81-10, "Inadvertent Containment Spray Due to Personnel Error."
* Director's Office, Office of Inspection and Enforcement
81/03/25 2pp. 08418.073

108140494 Response to FOIA request for documents re B01017 incident at facility Forwards documents listed in App A
FELTON, J M Division of Rules and Records 81/06/22. 2pp
09395 144

-8008220249 IE Info Notice 80-37, "Containment Cooler Leaks and Reactor Cavity Flooding at Indian Point Unit 2"
* Office of Inspection & Enforcement, Office of the Director.
80/10/24. 2pp 07256 348

707040295 IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys"
* Office of Inspection & Enforcement, Office of the Director.
79/07/02 9pp. 00298 217

1108190280 PNO-III-81-067 on 810807, train derailment occurred resulting in toxic chemical plume in immediate vicinity of site. Nonessential personnel evacuated Toxic gas emergency procedure will be followed if needed
HAYES, D.W Region 3, Chicago, Office of the Director (81/03/01)
81/08/07. 2pp. 09420 083

8108200257 EN-81-019A, on 810814, order imposing civil penalties issued to licensee Action based on one alleged violation re failure of radiographer to rept that pocket dosimeter discharged beyond range
METZGER, J, WEBBMAN, R., THOMPSON, D Director's Office, Office of Inspection and Enforcement 81/08/14. 1p 09441:342

8108210313 PNO-III-81-071 on 810812, w/reactors at full power, both diesel generators inadvertently out of svc for approx 11 minutes Caused by inadequate test procedure & inadequate operator training. Licensee will take corrective action.
LITTLE, W S. Region 3, Chicago, Office of the Director (81/03/01).
81/08/12 2pp 09442 159.

8108250236 PNO-III-81-73A on 810817, supports & anchorage for four addl 600-volt switchgear sections determined not to meet seismic requirements. Equipment declared inoperable Tech Spec waiver being requested
HAYES, D.W Region 3, Chicago, Office of the Director (81/03/01).
81/08/17 2pp 09481 175

8108250243 PNO-I-81-92A on 810819, missing truck containing radioactive matls found in Newark, NJ Matls intact No evidence of contamination or radiation exposure to children playing in vicinity Company truck will be used in future
CAMPBELL, M., JOYNER, J.H Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/20 2pp 09478 215

8108250244 PNO-III-81-74, on 810729, maint worker received significant thyroid uptake while performing routine janitorial duties in iodine capsule packing room Thyroid blocking agent administered on 810730
WIEDESMAN, D.Q., GREGER, L.R Region 3, Chicago, Office of the Director (81/03/01) 81/08/19 2pp 09478 213

8108250248 PNO-I-81-92 on 810819, truck containing 115B mCi Mo-99 & approx 10 boxes of P-32, in addition to other radioactive matls, was discovered stolen NJ State Police & Bureau of Radiation Protection have been notified.
CAMPBELL, M., JOYNER, J Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/19 2pp 09478 228.

8108250360 PNO-III-81-073 on 810814, supports & anchorage for sections of switchgear & two motor control ctrs did not meet seismic requirements, per Generic Ltr 81-14 Equipment declared inoperable Permanent repairs in progress
HAYES, D.W Region 3, Chicago, Office of the Director (81/03/01)
81-81-14 81/08/17 2pp 09481-030

8108250323 EN-81-026 on 810821 IE will issue notice of violation & proposed imposition of civil penalty based on failure to perform radiation survey during transfer of source holder
METZGER, J.R., WEBBMAN, R., THOMPSON, D Director's Office, Office of Inspection and Enforcement 81/08/18 2pp 09479 355.

8108280290 PNO-I-81-094 on 810822, offsite warning sys was inadvertently initiated Caused by state police maint activities on state wide paging sys sirens cut off from site
GALL, R., ABRAHAM, K., ALLAN Region 1, Philadelphia, Office of the Director (81/03/01) 81/08/24 2pp 09511-072.

810810342 EN-81-029 IE issuing order to modify License 34-13774-01 Order amends license to authorize storage only of 25 mCi Am-241 oxide & decontamination of licensed facilities
METZGER, J.R., WEBBMAN, R., THOMPSON, D Director's Office, Office of Inspection and Enforcement. 81/08/28 1p. 09524 231

HIBC PUBLIC DOCUMENT ROOM MISCELLANEOUS

8108040167 Advises that Boerds should attempt to set hearing schedules so that initial decision would be issued within 300 days of final BER or FEB suppl issuance
CHILK, B.J Office of the Secretary of the Commission COMUH-81-2
81/06/29. 1p. 09268 145.

8108050434 "Regulator Arbiter Between Technology & Public Opinion"
* NRC - No Detailed Affiliation Given 81/07/27. 2pp. 09270-012

8108070001 Reminds project managers to pay special attention to refs to fee class (AV) in 810805 update.
BERKOW, H N Management Analysis Branch. 81/07/29. 1p 09312.339.

8108120009 Application for source matl license, authorizing storage of residual matl on site after closing zirconium metal processing plant Forwards stabilization plan.
BIRQHAM, E.R AMAX, Inc. 19355 81/06/09. 2pp 09354 076

--8108120011 Stabilization plan
* AMAX, Inc 80/07/30 3Epp 09354 078

810812031B Discusses policy of raising of issues sua sponte in adjudicatory proceedings When issue raised sua sponte, separate order covering bases will be filed and Ofc of General Counsel will make prompt rept to Commission
CHILK, B.J Office of the Secretary of the Commission 81/06/30. 1p 09346.185

8108130042 Outlines interagency agreement between NRC & NBS whereby NBS will provide NRC support for development of lab accreditation program for processors of personnel dosimeters
GOLLER, K.R Division of Facilities & Operations. FIN B-8087
81/07/16 2pp 09360 327

NONDOCKETED ITEMS

--8108130044 Forwards proposal for interagency agreement between NRC & NBS to provide NRC support for development of lab accreditation program for processors of personnel dosimeters
WARSHAW, S I. Commerce Dept of, National Bureau of Standards
81/05/19 13p 09360 329

8108180128 Responds to 810702 ltr re doses received by humans from naturally occurring K-40. Value was taken from Natl Council on Radiation Protection rept, "Natural Background Radiation in US"
MATTSON, R J Division of Systems Integration 81/07/24 3pp
09423 005

--8108180133 Requests info re calculations of 20 mrem dose from K-40.
BREV, K Affiliation Unknown 81/07/02 2pp 09423,012

8108180207 Ack receipt of 810714 ltr re ACRS comments & recommendations on potential safety improvements. Comments will be considered as requirements for future LHRs
DIRCKB, W J Office of the Executive Director for Operations
81/08/03 4pp 09409 348

8108190346 Response opposing Midwest Chapter of American Association of Physicists in Medicine 810727 reply to NRC 810406 pleading. Petitioner request for hearing re NMSB 000507 order should be denied. No standing shown. Certificate of Svc encl
BURNS, S O Rulemaking & Enforcement Division 81/08/17 5pp.
09419 271

8108240008 Forwards notice of application for licenses to export/import nuclear facilities or materials for FR publication. W/o encl
SHEA, J R Office of International Programs, Director 81/08/17
1p 09490 127

8108240036 Forwards NUREG-0808, "Mark II Containment Program Load Evaluation & Acceptance Criteria" & Mark II owners group info re vacuum breaker operability program. Requests future test info re steam loads. W/o encl
ANDERSON, C J Generic Issues Branch 81/08/10 1p 09490:176.

8108270015 Requests that nonpower licensees be required to submit emergency plans by 811103 & be granted extension until 6 months after IE of issues guidance on evaluating & developing plans
MILLER, J R Assistant Director for Operating Reactors 81/08/10
2pp 09491 358

8108270145 Advises that ltr was forwarded to NRC headquarters for inclusion in public docket file
HANCHETT, J O Public Affairs Office 81/08/10 1p 09492,032

NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

7910090548 Forwards NUREG CR-0635, "Excess Cancer Incidence in Mesa County" W/o encl
MINDOQUE, R B Office of Standards Development, Director 79/09/29
1p 02689 014

--7910090553 Notice of issuance & availability of NUREG CR-0635, "Excess Cancer Incidence in Mesa County"
MINDOQUE, R B Office of Standards Development, Director 79/09/24
2pp 02689 016

8107140046 Comments on FR notice re establishment of acceptable safety goal & NUREG-0764 Procedure for determining compliance w/ quantitative safety goal should not incorporate conservatism in methodology
BUCHHOLZ, R H General Electric Co 48FR71023 81/04/05 2pp
09030,299

8107210292 Forwards preliminary generic BWR safety relief valve test program results in response to NUREG-0737, Item II.D.1
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8108280498 Comments on NUREG-0761, "Radiation Protection Plan for Nuclear Power Reactor Licensees." Rept is overspecific & rigid.
 HEALY, J. W. Los Alamos Scientific Laboratory. HH-92. 8/10/91. 1p. 09532:329.

8108310029 Certified minutes of ACRS Subcommittee on Nuclear Safety Research Program 810603 meeting in Washington, DC re FY80 budget for NRC safety research program.
 * ACRS - Advisory Committee on Reactor Safeguards. 8/10/91, 14pp. 09604:196

8108310033 NUREG/CR-2093
 INVESTIGATIONS INTO THE STATE OF STRESS IN THE CRUST UNDER NORTHEASTERN UNITED STATES
 ENGELDER, T., GEIGER, P. Columbia Univ. FIN B-5615. 8/10/91. 66pp. Available at NTIS. \$4 25. 09537:205

8108310274 Comments on NUREG-0799 re draft criteria for preparation of emergency operating procedures, Supports NUREG.
 DETTLER, F. W. Gibbs & Hill, Inc. (subs. of Dravo Corp.). 46FR34735 013 8/10/91 2pp 09523:048

8108310591 NUREG-0588 R01
 INTERIM STAFF POSITION ON ENVIRONMENTAL QUALIFICATION OF SAFETY-RELATED ELECTRICAL EQUIPMENT Including Staff Responses to Public Comments.
 SZUKIEWICZ, A. J. Division of Safety Technology. 8/10/91 100pp. Available at NTIS 09536:300.

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

8107160035 Forwards std order for DOE work. "Review of Grand Gulf Hydrogen Igniter Sys."
 MATSON, R. J. Division of Systems Integration. FIN A-1908-1 8/10/91, 2pp 09147:123

8107280196 Notifies that IE Circular 81-11, "Inadequate Decay Heat Removal During Reactor Shutdown," was sent to licensees on 8/10/91.
 CARROLL, D. E. Word Processing & Document Control Section. 8/10/91, 2pp. 09169:010.

8108030103 Comments on proposed draft Reg Guide 81082-4, "Std Format & Content of Site Characterization Repts for High-Level Waste Geologic Repositories." Effect of site on package or repository should be emphasized.
 MEYER, B. Energy, Dept. of. 8/10/91, 34pp. 09223:237.

B108040633 Forwards NRC comments re proposed "Federal Radiation Protection Guidance for Occupational Exposure." NRC agrees in principle w/proposed recommendations, but suggests adoption of sys of dose calculation as recommended by ICRP. PALLADINO, N. Commissioners. 81/07/24 22pp. 09268 264.

B108170088 Forwards std order for DOE work "ATWS Audit Calculations." MATYSON, R. J. Division of Systems Integration FIN A-3318 81/07/07. 2pp 09396 356

--B108170093 Std order for DOE work "ATWS Audit Calculations," issued to BNL. GREENIER, B. L. Technical Support Branch FIN A-3318-1 20-B1-321 81/07/07 1p. 09396 358

--B108170098 Requests addl funds for calculations for ATWS & to avoid termination of Battelle Columbus Lab contract. LEVINE, M. M. Brookhaven National Laboratory 004502 80/10/24 2pp 09396-359

B108200182 Forwards request for OMB review & supporting statement re request for schedule info from utils on const of nuclear plants through automated info mgt sys. DONOGHUE, D. J. Office of Administration 81/06/30 1p 09439 036.

B108200391 Forwards request for OMB review & supporting statement re case load planning projections. DONOGHUE, D. J. Office of Administration 81/07/24 1p 09432 037

--B108200395 Requests development of consistent forecasting methodology & periodic forecasts for case load forecasting panel. OGBICK, L. V. Office of the Executive Director for Operations. 77/05/15 1p 09432 042

--B108200398 Requests input by B10116 for updating forecast of license applications to be submitted for resource planning & budget preparation. Survey encl. BRADIN, R. S. Program Support Branch 80/12/19 4pp 09432.043.

B108200399 Forwards request for OMB review & supporting statement re request for data on Tech Specs for Class 1E vital instrument buses. DONOGHUE, D. J. Office of Administration 81/07/21 1p 09432 029.

B108200406 Forwards request for OMB review & supporting statement re 10CFR50, domestic licensing of production & utilization facilities. DONOGHUE, D. J. Office of Administration 81/08/04 6pp 09451.304

B108200411 Forwards request for OMB review & supporting statement re amend to 10CFR20 to increase recordkeeping requirements. DONOGHUE, D. J. Office of Administration. 81/08/06. 1p 09431 256

B108210439 Forwards proprietary test rept: "Summary of Natural Circulation Testing in FFTF." Rept withheld (ref 10CFR2.7901). RIZZO, A. J. Energy, Dept. of. 81/07/30 3pp. 09444.248.

B108240037 Forwards request for OMB review & supporting statement re data on simulator training schedules. DONOGHUE, D. J. Office of Administration 81/06/23. 1p. 09490:177.

B108240224 Forwards joint monthly status rept on emergency preparedness in response to B10608 ltr. PALLADINO, N. J. Commissioners. O'LEARY, L. O. Federal Emergency Management Agency. 81/08/03. 64pp. 65531.260

PR PROPOSED RULE

B104160677 Responds to FOIA request for four categories of info re occupational radiation exposure. Forwards documents listed on encl app. W/o encls. FELTON, J. M. Division of Rules and Records. 81/04/09. 9pp. 08285:003.

B108030125 Comments on proposed rule 10CFR60 re disposal of high level waste in geologic repositories. EPSTEIN, L. R. National Association of Counties Research, Inc. 46FR38280 001. 81/07/28 3pp. 09225:185

B108230160 Comments on proposed rules 10CFR30.40 & 70 re upgraded emergency preparedness for certain fuel cycle & matls licenses. Requirements should be extended to cover mill tailings & other impoundments. BLANCHARD, B. Interior, Dept of 46FR29712 001. 81/07/24 1p. 09230.044.

B108040070 Discusses status of revisions to Apps O & H to 10CFR50, in response to B10619 request Public comments on proposed rule resolved. Final rule will be ready for aft concurrence by B10709, after which ACRS approval will be sought. DIRCKS, W. J. Office of the Executive Director for Operations 81/07/08 1p 09254 335

B108070113 Comments on proposed rule 10CFR30 re amend of exemption for ionizing radiation measuring instruments. GEIER, E. L. Eberline Instrument Corp 46FR14019 002 81/07/24. 3pp 09307 329

B108100281 Comments on proposed rules 10CFR30.40 & 70 re upgraded emergency preparedness for certain fuel cycle & matls licenses. Each emergency action plan should be determined on case-by-case basis. NIELSON, R. Exxon Nuclear Co., Inc (subs of Exxon Corp.), 46FR29712 003. 81/07/31 2pp 09324 042

B108100287 Comments on proposed rules 10CFR30.40 & 70 re upgraded emergency preparedness for certain fuel cycle & matls licenses. Supports intent of regulations. Separate schedule for limiting possession of sealed sources should be set up. HEDEMAN, W. N. Environmental Protection Agency. 46FR29712 004 81/07/28. 2pp. 09324 024

B108100328 Comments on proposed rules 10CFR30.40 & 70 re upgraded emergency preparedness for certain fuel cycle & matls licenses. Opposes rules. MONTANO, C. H. Covington & Burling MONTANO, C. H. Kerr-McGee Nuclear Corp MONTANO, C. H. Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp), 46FR29712 001 81/08/03. 3pp 09324 316

B108100330 Comments on proposed rules 10CFR30.40 & 70 re upgraded emergency preparedness for certain fuel cycle & matls licenses. Opposes rule. TREINIBH, N. J. Abbott Laboratories 46FR29712 005. 81/07/31 2pp 09324 068.

B108100333 Comments on proposed rule 10CFR73 re physical protection of intrinsically BNM of moderate strategic significance. Rule is inconsistent w/Executive Order 12044. SHAIVER, B. L. Virginia, Univ of 46FR31267 001 81/07/29 2pp 09324 066

B108100335 Comments on proposed rules 10CFR30.40 & 70 re upgraded emergency preparedness for certain fuel cycle & matls licenses. Opposes rules. RICHARD, M. L. Indiana Univ Medical Center Indianapolis, IN 46FR29712 002 81/07/22 2pp. 09324.114.

B108100336 Comments on proposed rule 10CFR73 re physical protection of intrinsically BNM of moderate strategic significance. Intermodal shipments should be considered & carriers position understood. MANOUSI, N. Transco, Inc 46FR31267 002. 81/07/31. 2pp 09324:064.

B108100337 Comments on proposed rules 10CFR30.32, 70 & 150 re exemption from licensing requirements for contaminated smelted alloy. Opposes rule. ODRE, A. House of Rep., Science & Technology. 45FR70874 3603. 81/07/28 2pp. 09324 037

B108100340 Comments on proposed rule 10CFR50 re licensing requirements for pending OL applications. Supports rule. FOX, Q. O. Mecklenburg County, NC. 46FR26491 004 81/07/29 1p 09324:063

B108100342 Comments on proposed rules 10CFR30.32, 70 & 150 re exemption from licensing requirements for contaminated smelted alloy. Opposes rule. MURRAY, J. E. House of Rep., Science & Technology 45FR70874 3604 81/07/29. 1p. 09324.036

B108100348 Comments on proposed rules 10CFR2.19, 20, 21, 30, 40, 51, 61, 70, 73 & 170 Rule should be revised to more clearly exclude U mill tailings & other waste generated in nuclear fuel cycle from definition in Section 61.2. MCKINN, J. Homestake Mining Co. 46FR38081 001. 81/07/30 1p 09324.031.

B108100371 Summary of B10625 meeting of Steering Group on Development Safety Goal in preparation for B10723-24 workshop & review of B10619 draft proposed safety goal policy statement. BEOE, O. NRC - No Detailed Affiliation Given. 45 FR 71023 81/07/28. 1p. 09326:283

B10B10178 Comments on proposed rule 10CFR50 re reporting of changes to QA program Rule was written w/internal conflict & is more restrictive than provision for other NRC accepted programs
MCGOUGH, J P Mississippi Power & Light Co 46FR34595 001
B1/08/06 5pp 09327 020

B10B10184 Comments on proposed rule 10CFR50 re reporting of changes to nuclear QA programs Program & mods should be submitted to Ofc of Nuclear Reactor Regulation by QA Branch, rather than to regional ofcs
SPRAUL, J O, GILRAY, J W Quality Assurance Branch 46FR34595 002.
B1/08/03 1p 09327 016

B10B130162 Comments on proposed rules 10CFR30.40 & 70 re upgrading emergency preparedness. Supports rule
FEVEY, L. E. Commerce, Dept of, National Bureau of Standards.
46FR29712 010 B1/08/03 1p 09355 189.

B10B130165 Comments on proposed rules 10CFR30.40 & 70 re upgrading emergency preparedness for certain fuel cycle & matls
Licenses Notes that Table II lists differs from figure tabulated in ICRP 30
WIDMAN, J C KMS Fusion, Inc (subs. of KMS Industries, Inc.).
46FR29712 006 B1/08/04 1p. 09355 193.

B10B130167 Comments on proposed rules 10CFR30.40 & 70 re upgraded emergency preparedness for certain fuel cycle & matls
Licenses Opposes rule
CA'ISON, D M General Electric Co. 46FR29712 011. B1/08/03. 1p.
09355. 197

B10B130183 Comments on proposed rule 10CFR1 re Regulatory Flexibility Act. Nonpower reactor should be considered small entities w/respect to evaluations conducted under proposed rule.
SHRIVER, B L Virginia, Univ of. 46FR24072 002 B1/07/31 2pp.
09355:204

B10B130202 Comments on proposed rule 10CFR50 re licensing requirements for proposed OL applications Opposes rule
BRADBURY, R B Stone & Webster Engineering Corp. 46FR26491 005.
B1/08/07 2pp 09355 295

B10B130217 Comments on proposed rules 10CFR30.40 & 70 re upgrading emergency preparedness requirements Final regulations should exempt licensees from requirements if offsite doses are below Protection Action Guide limits.
MILLS, L M Tennessee Valley Authority 46FR29712 008. B1/08/03.
2pp. 09355 343

B10B130218 Comments on proposed rules 10CFR30.40 & 70 re upgrading emergency preparedness requirements.
WEARNS, J J California, State of 46FR29712 009. B1/08/03 3pp.
09355:340

B10B130222 Comments on proposed rule 10CFR60 re disposal of high level waste in geologic repositories.
BRODZINSKI, R. L. Battelle Memorial Institute, Pacific Northwest Laboratory. 46FR35280 002 B1/08/04. 1p. 09355:315

B10B130224 Comments on proposed rules 10CFR30.40 & 70 re upgrading emergency preparedness for certain fuel cycle & matls
Licenses Opposes rule
DURHAM, S J Environmental Protection Agency 46FR29712 007.
B1/08/03 2pp 09355 313.

B10B140200 Comments on proposed rule 10CFR50 re licensing requirements for pending OL applications. Subj matter too broad to be dealt w/coherently in single rulemaking
COOK, J W Consumers Power Co. 46FR26491 006 B1/08/06. 13pp.
09356. 076

B10B140227 Forwards E Pefcher B10611 ltr opposing proposed rules 10CFR30.32, 70 & 150 re smeled alloys.
CRAMSTON, A. Senate. 46FR70874 3607. B1/08/04. 2pp. 09361:230.

B10B140233 Comments on proposed rules 10CFR50 & 51 re waste confidence. Supports rules
BIALIK, E I. New York, State of 44FR61372. B1/08/04 7pp.
09361:232

B10B140243 Comments on proposed rule 10CFR2 re rules of practice & procedure before NRC licensing hearings. Supports rule.
+ Lefebvre, Lamb, Leiby & MacRae. 46FR30349 044. B1/08/07. 1p.
09361:238.

B10B140257 Comments on proposed rule 10CFR50 re addl TH1-related requirements for OL. Opposes rule.
EQUER, V B Philadelphia Electric Co. 46FR26491 007. B1/08/10.
26pp. 09368 019.

B10B140321 Expresses concern re proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 61, 70, 73 & 170
+ Affiliation Unknown 46FR38081 002 B1/07/30 1p 09365 060.

B10B190146 Package of five comments on proposed rule 10CFR50 re licensing requirements for pending OL applications
SCHMIDT, H C Texas Utilities Services, Inc REYNOLDS, N B
Debausse & Liberman REYNOLDS, N B Arkansas Power & Light Co
46FR26491 B1/08/11. 103pp 09411 156

B10B190190 Comments on proposed rule 10CFR50 re reporting of changes to QA program Thirty days to implement QA program change is adequate Sixty days is necessary to perform administrative changes plus training
DELEGEORGE, L D Commonwealth Edison Co. 46FR34595 003 B1/08/11.
1p 09413:132.

B10B190194 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 61, 70, 73 & 170 re licensing requirements for land disposal of radwaste Opposes rule
LEWIS, M. I. Affiliation Unknown. 46FR38081 003 B1/08/08 1p.
09416:208

B10B190199 Comments on proposed rule 10CFR73 re physical protection of in-transit BNH of moderate strategic significance. Opposes rule Would cause onerous financial burden to facility
KAY, M A. Reed College 46FR31267 003 B1/08/10. 1p 09416.335.

B10B190218 Package of four comments supporting proposed rule 10CFR50 re licensing requirements for pending OL applications
MOODY, J. H. Yankee Atomic Electric Co. DELEGEORGE, L D. Commonwealth Edison Co. DEVINCENTIS, J. Public Service Co. of New Hampshire.
46FR26491 B1/08/10. 12pp 09417 350

B10B190297 Package of 15 comments opposing proposed rule 10CFR50 re licensing requirements on TH1-2 action plans for pending OL applications
DRYAN, J K. Union Electric Co WITHERS, D D Portland General Electric Co. LUNDVALL, A E Baltimore Gas & Electric Co. 46FR26491.
B1/08/11 84pp. 09413 218.

B10B190318 Responds to B10710 ltr of concern that proposed rule 10CFR2 re changes to NRC licensing hearings will limit rights of potential intervenors. Concerns cannot be addressed at present due to ongoing rulemaking process
PALLADINO, N J. Commissioners 46FR30349 065. B1/08/12 1p.
09419:292

--B10B190323 Expresses concern re proposed rule 10CFR2 re changes of rules of practice & procedures before NRC licensing hearings, which would limit rights of potential intervenors.
KENNEDY, E. M. Senate 46FR30349 065. B1/07/10 1p 09419:293

B10B200178 Comments on proposed rule 10CFR30 re amend of exemption for ionizing radiation measuring instruments Supports rule
HCDONALD, R. P. Alabama Power Co 46FR35522 002 B1/08/14 1p.
09432.250.

B10B200192 Package of 11 comments opposing proposed rule 10CFR50 re licensing requirements for pending OL applications.
BRAPER, E. L. Gulf States Utilities Co. DENTE, T. J. BWR Owners Group.
GRUBER, R. P. Toledo Edison Co 46FR26491. B1/08/12 108pp
09429:126.

B10B200193 Comments on proposed rule 10CFR30 re amend of exemption for ionizing radiation measuring instruments. Amend should include scintillation detectors containing 0 03 uCi Am-241 & electropiated Am-241 calibr sources
GEIGER, E L Eberline Instrument Corp. 46FR35522 001 B1/07/24.
3pp. 09429.270

B10B200236 Comments on proposed rule 10CFR51 re OL applications & OL hearing proceedings. Supports elimination of "need for power" & "alternative energy sources."
SMITH, D. M. Council on Energy Independence. 46FR39446 001.
B1/08/12 1p. 09431.123.

B10B200302 Comments on proposed rules 10CFR50 & 51 re storage & disposal of nuclear waste (waste confidence proceeding). Commission should proceed w/remaining procedural steps to conclude rulemaking as matter of high priority.
OLSON, J F. SENECHAL, H. E. Minnesota, State of. 44FR61372.
B1/08/14 10pp. 09431 144.

B10B200305 Comments on proposed rule 10CFR60 re disposal of high level radwaste in geologic repositories. Provision for guaranteed 1,000-yr containment period grossly inadequate.
GOODMAN, S. J. Affiliation Unknown. 46FR35280 003. B1/08/13. 1p.
09431:143.

B108200372 Advises recipients of comments on proposed rule 10CFR30 that comment 2 was misread Comment 2 should be removed from file & will be used again if addl comments are received
 * Docketing & Services Branch 46FR14019 01/08/17 1p
 09433 361

B108200375 Package of two comments opposing proposed rule 10CFR73 re physical protection of in-transit SNM of moderate strategic significance
 BLACK, F J Air Transport Association VOTH, M H Union Carbide Corp 46FR31267 01/08/13 4pp 09437 228

B108200543 Comments on proposed rule 10CFR30 re amend of exemption for ionizing radiation measuring instruments Supports rule
 LAKSON, W J Air Force, Dept of 46FR35522 003 01/08/17 2pp.
 09471 291

B108200550 Comments on proposed rule 10CFR73 re physical protection of in-transit SNM of moderate strategic significance Opposes rule
 MCINTY, D Missouri, Univ of, Columbia 46FR31267 006 01/08/15 3pp 09471 299

B108200556 Comments on proposed rule 10CFR51 re elimination of consideration of need for power in DL proceedings Supports rule
 KANE, D W Sargent & Lundy, Inc 46FR39446 002 01/08/17 1p
 09471 296

B108200564 Forwards comments on proposed rule 10CFR50 re incorporation of NUREG-0737 into NRC regulations Rule is appropriate but some aspects are overly prescriptive
 SHIELDS, S W Public Service Co of Indiana, Inc 46FR26491 044 01/08/11 3pp 09471 319

B108200577 Package of three comments opposing proposed rule 10CFR50 re incorporation of NUREG-0737 requirements into NRC regulations
 OTTBS, D C Middle South Services, Inc SCHERER, A E Combustion Engineering, Inc BOUCHEY, O D Washington Public Power Supply System 46FR26491 01/08/17 3pp 09480 049.

B108200596 Forwards comments on proposed rule 10CFR50 re licensing requirements for pending DL applications
 WEISS, E R Hannon & Weiss WEISS, E R Union of Concerned Scientists WEISS, E R Natural Resources Defense Council 46FR26491 046 01/08/17 100pp 09471 136

B108200300 Comments on proposed rule 10CFR73 re physical protection of in-transit SNM of moderate strategic significance Proposes sys based on digital info via radio
 ECK, R I Independent Testing Laboratories 46FR31267 007 01/08/13 3pp 09492 242

B108200315 Comments on proposed rules 10CFR30.40 & 70 re upgraded emergency preparedness for certain fuel cycle & metals licenses Endorses change More detailed discussion of basis for assumed release fractions is necessary
 DUNKLEBERGER, J New York, State of 46FR29712 014 01/08/21 2pp 09494 275

B108200336 Comments on proposed rule 10CFR51 re elimination of certain NEPA reviews at DL stage & financial qualification review Opposes rule
 LOVINS, A B Affiliation Unknown 46FR39446 003 01/08/21 11pp 09492 084

B108200467 Package of two comments on proposed rules 10CFR30.40 & 70 re upgraded emergency preparedness for certain fuel cycle & metals licenses
 VILLFORTH, J C Health & Human Services, Dept of, MOONEY, R R, KIRNER, N Washington, State of 46FR29712 01/08/20 3pp 09492 328

B108200470 Comments on proposed rule 10CFR50 re addl licensing requirements for pending DLs Rule does not provide needed detailed evaluation of cost & benefits of each addl requirement
 HILLS, L. M. Tennessee Valley Authority 46FR26491 048 01/08/19 2pp 09492 044.

B108200474 Package of three comments on proposed rule 10CFR50 re addl THM-related requirements for applications for DLs Opposes rule
 SPENCER, W C Virginia Electric & Power Co CURTIS, N W Pennsylvania Power & Light Co BECLETTO, J A Southern California Edison Co 46FR26491 01/08/21 4pp 09492 052

B108200432 Comments on proposed rule 10CFR50 re licensing requirements for pending DL applications Endorses AIF comments Questions post-TMI policy that 10CFR must contain detailed requirements for licensees
 PARKER, W O Duke Power Co 46FR26491 047 01/08/12 1p 09493 142

B108200448 Comments on proposed rule 10CFR50 re reporting of changes in QA program Supports concept that all changes to QA program be accompanied by safety evaluation
 PRATT, C M Power Authority of the State of New York 46FR26491 043 01/08/19 3pp 09493 136

B108200286 Comments on proposed rule 10CFR60 re disposal of high level radwastes in geologic repositories Opposes remediation of geologically unfit sites Requests clarification of population-related requirements
 VADAS, J Affiliation Unknown 46FR33280 004 01/08/27 2pp 09523 056

PRM PETITION FOR RULEMAKING

B104160677 Responds to FOIA request for four categories of info re occupational radiation exposure Forwards documents listed on encl app W/d encls
 FELTON, J M Division of Rules and Records 01/04/09 9pp 08235 003

--B108120254 Comments on petition for rulemaking PRM-20-10 effort to control doses of transient workers commended Draft FR notice re federal radiation protection guidance for occupational exposures encl
 MILLS, W A Environmental Protection Agency 78/04/06 13pp 09392 325

--B108120288 Forwards petition for rulemaking PRM-20-13, requesting amend to 10CFR20
 FELTON, J M Division of Rules and Records 79/03/15 1p 09394 129

--B108120289 Advises that J Bell has been assigned responsibility for petition for rulemaking, PRM-20-13, in response to 790318 request
 ALEXANDER, R E Occupational Health Standards Branch 79/03/17 1p 09394 130

--B108120178 Forwards petition for rulemaking on PRM-20-6A H/O encl
 FELTON, J M Division of Rules and Records 78/08/31 1p 09392 084

--B108120227 Advises that EPA hearing on worker levels of radiation is not tantamount to NRC adjudicatory hearing, in response to 791024 request Hearing is of fact finding nature & less formal than adjudicatory hearing
 PURPLE, R A Assistant Director for Radiol Health & Safeguards Standards 79/11/05 1p 09392 146

--B108120231 Opposes encl critique of petition for rulemaking 20-6A re damage measured beyond yr is irreparable
 BERTELL, R Ministry of Concern for Public Health 79/09/20 7pp 09392 150

--B108120241 Responds to 780718 request for amend to 10CFR20 re addl protection against radiation Petition assigned docket number PRM-20-6A Staff review re petition is in progress
 FELTON, J. M. Division of Rules and Records 78/08/30 2pp 09392 173

--B108120242 Notice of R Bertell filing of 780718 petition for rulemaking, requesting amend of 10CFR20, "Stds for Protection Against Radiation"
 CHILK, S J Office of the Secretary of the Commission 78/03/14 2pp 09392 177.

B108040655 Forwards, for transmittal to PDR, quarterly rept on status of petitions for rulemaking as of B10630
 FELTON, J M Division of Rules and Records 01/07/27 20pp 09268 286

B108100097 NUREG/CR-2088 DRAFT
 "Licensing of Industrial Radiographers Literature Review"
 TURKAGE, J Affiliation Unknown 01/03/31 35pp 09326 117

PROJECTS - PREDOCKET LICENSING

8108030280 Order denying util motion for suspension of discovery
Discovery by parties must be resumed promptly
WOLFE, B J, WENNER, S, MILLER, M E Atomic Safety and Licensing Board
Panel ISSUANCES A 81/07/30 3pp 09266 111

8108190017 Notification of contract execution, Mod 4 to "Addl Logistical
Support for Stanislaus Nuclear Projects, Unit 1 Antitrust
Hearings " Contractor POE
COLEMAN, R Administrative Contracts Branch NRC-10-78-604.
81/08/07 1p 09426 273

--8108190022 Mod 4, extending period of performance until 820629, to "Addl
Logistical Support for Stanislaus Nuclear Project, Unit 1.
Antitrust Hearings "
BENTON, R P Pacific Gas & Electric Co LEBB, C D Administrative
Contracts Branch NRC-10-78-604 81/08/07 2pp 09426, 274.

QUALITY ASSURANCE INSPECTIONS

8108040221 Forwards QA Program Insp Rept 99900105/81-01 on 810518-22
& notice of nonconformance
POTAPQVB, U Vendor Inspection Branch 81/07/07 2pp 09252, 327.

--8108040224 Notice of nonconformance from insp on 810518-22
+ Vendor Inspection Branch 81/07/07 2pp 09252, 329

--8108040225 QA Program Insp Rept 99900105/81-01 on 810518-22
Noncompliance noted completed summary of resolution before
signoff on Form 3119 & failure to detect improper heat
treatment after weld repair of castings
KELLEY, W D, BARNES, I Vendor Inspection Branch 81/06/24 22pp
09252, 331

8108040278 Forwards QA Program Insp Rept 99900733/81-01 on 810421-24
& notices of nonconformance & violation
POTAPQVB, U Vendor Inspection Branch, 81/07/07, 2pp 09253 163

--8108040280 Notice of violation from insp on 810421-24
+ Vendor Inspection Branch 81/07/07 1p 09253, 165

--8108040285 Notice of nonconformance from insp on 810421-24
+ Vendor Inspection Branch 81/07/07 1p 09253 166

--8108040290 QA Program Insp Rept 99900733/81-01 on 810421-24
Noncompliance noted failure to use proper form & inform QA
manager immediately of vendor nuclear engineering review
record
CLLER, R E, BARNES, I Vendor Inspection Branch 81/06/30 13pp,
09253, 167

8108040324 Forwards QA Program Insp Rept 99900100/81-04 on 810512-15
No noncompliance noted
POTAPQVB, U Vendor Inspection Branch 81/06/26 2pp 09247, 256.

--8108040330 QA Program Insp Rept 99900100/81-01 on 810512-15. No
noncompliance noted Major areas inspected: action on previous
insp findings, general review of vendor activities, design
control & mfg process control
CLLER, R E, WHITESELL, D E Components Inspection Section
81/06/23 10pp 09247 258

8108040338 Forwards QA Program Insp Rept 99900224/81-01 on 810504-08 &
notices of nonconformance & violation
POTAPQVB, U Vendor Inspection Branch 81/06/22, 2pp, 09247: 238

--8108040342 Notice of nonconformance from insp on 810504-08
+ Vendor Inspection Branch 81/06/20 2pp, 09247 240

--8108040345 Notice of violation from insp on 810504-08,
+ Region 4, Dallas, Office of the Director (81/03/01), 81/06/22,
1p 09247, 242

--8108040351 QA Program Insp Rept 99900224/81-01 on 810504-08
Noncompliance noted failure to follow purchasing
requirements of 10CFR20 & mfg process control procedures of
10CFR50.
FOSTER, W E, PARKER, L B, BARNES, I Reactive Inspection Section.
81/06/15 13pp 09247, 243

8108040390 Forwards QA Program Insp Rept 99900005/81-02 on 810504-07
& notice of nonconformance.
POTAPQVB, U Vendor Inspection Branch, 81/06/26 2pp 09253: 092.

--8108040393 Notice of nonconformance from insp on 810504-07
+ Region 4, Dallas, Office of the Director (81/03/01), 81/06/26
2pp 09253 094

--8108040398 QA Program Insp Rept 99900005/81-02 on 810504-07
Noncompliance noted failure to follow Operating Procedure
OP-711001 re plating voltage outside limits & failure to
qualify treatment of top nozzle springs
MCNEILL, W M, WHITESELL, D E Components Inspection Section
81/06/22 7pp 09253 094

8108040477 Forwards QA Program Insp Rept 99900300/81-01 on 810518-21 &
notices of nonconformance & violation
POTAPQVB, U Vendor Inspection Branch, 81/06/26 2pp, 09249, 203

--8108040485 Notice of violation from insp on 810518-21
+ Vendor Inspection Branch, 81/06/26 1p 09249 205.

--8108040490 Notice of nonconformance from insp on 810518-21
+ Vendor Inspection Branch 81/06/26, 2pp 09249 206

--8108040499 QA Program Insp Rept 99900300/81-01 on 810518-21
Noncompliance noted practices for control of measuring
& test equipment not consistent w/10CFR50, App B, Std
Practice 400 10 & Mfg Engineering Std Q3, 54 Q2
FOSTER, W E, BARNES, I Reactive Inspection Section 81/05/23
13pp 09249 208.

8108040505 Forwards QA Program Insp Rept 99900310/81-02 on 810601-05. No
noncompliance noted
POTAPQVB, U Vendor Inspection Branch 81/06/26 2pp 09249 221

--8108040515 QA Program Insp Rept 99900310/81-02 on 810601-05 No
noncompliance noted Major areas inspected QA records,
technical personnel background verification & status of
previous insp findings
COSTELLO, J H, CHAMBERLAIN, D, HALE, C J, Reactor Systems Section,
81/06/23 9pp 09249 223.

8108040508 Forwards QA Program Insp Rept 99900047/81-01 on 810504-08
& notices of nonconformance
POTAPQVB, U Vendor Inspection Branch, 81/07/07 2pp 09250, 203.

--8108040510 Notice of nonconformance from insp on 810504-08,
+ Vendor Inspection Branch 81/07/07 2pp, 09250: 205.

--8108040519 QA Program Insp Rept 99900047/81-01 on 810504-08.
Noncompliance noted welder identity not properly recorded
in QA log & completed operations not signed off
ELLERSHAM, L E, BARNES, I, Reactive Inspection Section
BREAUX, D Q, Reactor Systems Section 81/06/30 17pp, 09250: 207.

8108040521 Forwards QA Program Insp Rept 99900404/81-02 on 810602-05.
No noncompliance noted
POTAPQVB, U Vendor Inspection Branch 81/06/29 2pp 09249: 283

--8108040528 QA Program Insp Rept 99900404/81-02 on 810602-05. No
noncompliance noted. Major areas inspected: control of
computer programs & design verification.
BRICKLEY, R H, BREAUX, D Q, HALE, C, J Reactor Systems Section,
81/06/24 App 09249: 285

8108050224 Discusses ACF Industries request that certain info in QA
Program Insp Rept 99900308/80-02 be withheld
(ref 10CFR2, 790) Concurs w/request Forwards reviewed rept w/
replacement page.
SEYFRIT, K V, Region 4, Dallas, Office of the Director (81/03/01),
81/04/08 2pp, 09260 339

--8108050230 Forwards nonproprietary version of QA Program Insp Rept
99900308/80-02 on 800825-28 & notice of violation
POTAPQVB, U Vendor Inspection Branch 81/01/20 2pp 09260, 341

--8108050232 Notice of violation from insp on 800825-28
+ Vendor Inspection Branch, 81/01/20, 1p, 09260, 343

--8108050236 Nonproprietary QA Program Insp Rept 99900308/80-02 on
800825-28. Noncompliance noted. Failure to evaluate safety
significance of overpressurization of POW-R-SEAL valve body
Info withheld (ref 10CFR2 790)
FOX, D F, KELLEY, W D, POTAPQVB, U Vendor Inspection Branch,
81/01/16, 19pp, 09260, 344

8108050274 Forwards nonproprietary version of QA Program Insp Rept
99900728/80-02
POTAPQVB, U Vendor Inspection Branch 81/06/18, 2pp 09259, 076.

- B108050277 Forwards nonproprietary version of QA Program Insp Rept 99900728/80-02 on B01117-21 & notice of deviation
POTAPQVS,U Region 4, Dallas, Office of the Director B1/01/09 1p
09259 078
- B108050278 Notice of deviation from insp on B01117-21
* Region 4, Dallas, Office of the Director B1/01/09 1p
09259 080
- B108050282 Nonproprietary version of QA Program Insp Rept 99900728/80-02 on B01117-21 Noncompliance noted Failure to perform initial implant survey of Quality Coils, Inc & complete file survey questionnaire as required
ELLER, R E, BARNES, I Vendor Inspection Branch B1/01/08, 11pp
09259 081
- B108050283 Ack receipt of B10708 ltr informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900002/B1-02
POTAPQVS,U Vendor Inspection Branch B1/07/29 1p 09265 212
- B108050285 Responds to NRC B10611 ltr re nonconformance noted in QA Program Insp Rept 99900002/B1-02 Corrective actions: current QA manual revision issued & obsolete copies destroyed
LICHTENBERGER Combustion Engineering, Inc CENPM B1-009 B1/07/08 2pp 09265 213
- B108050345 Forwards QA Program Insp Rept 99900734/B1-01 on B10406-09 No noncompliance noted
POTAPQVS,U Vendor Inspection Branch B1/06/15, 2pp. 09265 357.
- B108050349 QA Program Insp Rept 99900734/B1-01 on B10406-09 No noncompliance noted Major areas inspected initial mgt meeting & repts of containment gas monitoring sys shaft failures
KELLEY, W D, BARNES, I Reactive Inspection Section B1/06/11 10pp 09265 359
- B108050385 Forwards QA Program Insp Rept 99900749/B1-01 on B10518-22 & notices of nonconformance & violation
POTAPQVS,U Vendor Inspection Branch B1/07/10 2pp. 09266 292
- B108050391 Notice of violation from insp on B10518-22
* Vendor Inspection Branch B1/07/10 1p 09266 294
- B108050395 Notice of nonconformance from insp on B10518-22
* Vendor Inspection Branch B1/07/10 4pp 09266 295
- B108050398 QA Program Insp Rept 99900749/B1-01 on B10518-22 Noncompliance noted failure to post 10CFR21 & Section 206 of Energy Reorganization Act of 1974 & failure to adopt procedures for evaluating & notifying re 10CFR21
ELLERSHAW, L E, BARNES, I Reactive Inspection Section B1/07/08 8pp. 09266 299
- B108050404 Forwards QA Program Insp Rept 99900373/B1-01 on B10518-21 No noncompliance noted
POTAPQVS,U Vendor Inspection Branch B1/06/11 2pp 09267 210
- B108050410 QA Program Insp Rept 99900373/B1-01 on B10518-21 No noncompliance noted Major areas inspected, mgt meeting & implementation of 10CFR50, App B, including change control & action on previous insp findings
BROWN, R L, WHITESELL, D E Components Inspection Section B1/06/08 4pp 09267 212
- B108110061 Forwards QA Program Insp Rept 99900317/B1-01 on B10601-05 No noncompliance noted
POTAPQVS,U Vendor Inspection Branch B1/07/07 2pp. 09327 028
- B108110062 QA Program Insp Rept 99900317/B1-01 on B10601-05 No noncompliance noted Major areas inspected implementation of 10CFR50, App B including internal audits, action on previous insp findings & 10CFR21 followup
BROWN, R L, WHITESELL, D E Vendor Inspection Branch B1/06/22 5pp 09327.030
- B108110149 Forwards QA Program Insp Rept 99900748/B1-01 on B10427-30 No noncompliance noted
POTAPQVS,U Vendor Inspection Branch B1/06/22 2pp 09327 001
- B108110154 QA Program Insp Rept 99900748/B1-01 on B10427-30 No noncompliance noted Major areas inspected implementation of applicable codes & stds including initial mgt meeting, QA program review & deficiency re mechanical expansion anchors
KELLEY, W.D., BARNES, I Reactive Inspection Section, B1/06/16, 11pp. 09327.003.
- B108110158 Forwards QA Program Insp Rept 99900334/B1-01 on B10406-09 & notice of nonconformance
POTAPQVS,U Vendor Inspection Branch B1/05/27 2pp 09327 233
- B108110160 Notice of nonconformance from insp on B10406-09
* Vendor Inspection Branch B1/05/27 2pp 09327.240
- B108110165 QA Program Insp Rept 99900334/B1-01 on B10406-09 Noncompliance noted welders were using unapproved weld rod, weld rod matl that exceeded weld matl return requirement & not welding within required volt/amp range
HUNTER, V H, WHITESELL, D E Components Inspection Section B1/05/20 5pp 09327 242
- B108110163 Forwards QA Program Insp Rept 99900741/B1-01 on B10413-16 & notice of nonconformance
POTAPQVS,U Vendor Inspection Branch, B1/06/10 2pp 09327 223
- B108110166 Notice of nonconformance from insp on B10413-16
* Vendor Inspection Branch B1/06/10 4pp 09327 222
- B108110167 QA Program Insp Rept 99900741/B1-01 on B10413-16 Noncompliance noted undocumented change made to bill of matls, QA checklists not signed off & welding procedure spec did not meet AWS D1.1 criteria
ELLERSHAW, L E, BARNES, I Vendor Inspection Branch B1/06/03 12pp 09327 226
- B108110170 Forwards QA Program Insp Rept 99900081/B1-01 on B10316-19 & notice of nonconformance
POTAPQVS,U Vendor Inspection Branch B1/04/23 2pp 09327 273
- B108110174 Notice of nonconformance from insp on B10316-19
* Vendor Inspection Branch B1/04/23 2pp 09327 275
- B108110181 QA Program Insp Rept 99900081/B1-01 on B10316-19 Noncompliance noted certification summary repts did not state that insp met required confidence level & specs & QC stds did not include classification of grain structure
MCNEILL, W M, BROWN, R L, WHITESELL, D E Components Inspection Section B1/04/17 11pp 09327 277
- B108110351 Forwards QA Program Insp Rept 99900522/B1-02 on B10311-14 No noncompliance noted
POTAPQVS,U Vendor Inspection Branch B1/06/05 2pp 09334 249
- B108110358 QA Program Insp Rept 99900522/B1-02 on B10311-14 No noncompliance noted Major areas inspected: control of computer programs, design verification & background verification of technical personnel
BRICKLEY, R H, HALE, C J Reactor Systems Section B1/06/01 2pp 09334 251
- B108110361 Forwards QA Program Insp Rept 99900509/B1-02 on B10304-07 No noncompliance noted
POTAPQVS,U Vendor Inspection Branch B1/06/17, 2pp 09332 248
- B108110366 QA Program Insp Rept 99900509/B1-02 on B10304-07 No noncompliance noted Major areas inspected, implementation of 10CFR50, App B & SMSAP 1-74A in areas of design verification & design change control
COSTELLO, J R, CHAMBERLAIN, D, HALE, C J Reactor Systems Section B1/06/10 14pp 09332 248
- B108110428 Forwards QA Program Insp Rept 99900036/B1-01 on B10304-07 & notice of nonconformance
POTAPQVS,U Vendor Inspection Branch B1/06/16 2pp 09337 194
- B108110431 Notice of nonconformance from insp on B10304-07
* Vendor Inspection Branch, B1/06/16 2pp 09337 196
- B108110437 QA Program Insp Rept 99900036/B1-01 on B10304-07 Noncompliance noted, sign-off on certain sequence numbers did not indicate status of insp on shop traveler & submerge arc welding procedure not amended
ROBERDS, H W, BARNES, I, Reactive Inspection Section B1/06/13 4pp 09337.198.
- B108110441 Forwards QA Program Insp Rept 99900002/B1-02 on B10420-24 & notice of nonconformance
POTAPQVS,U Vendor Inspection Branch B1/06/11 2pp 09337 179
- B108110445 Notice of nonconformance from insp on B10420-24
* Vendor Inspection Branch B1/06/11 2pp. 09337 181

--B10B10447 QA Program Insp Rept 99900002/B1-02 on B10420-24
Noncompliance noted some procedures not controlled per QA
manual & audit problems not identified as findings or
recommendations
MCNEILL, W. M., WHITESELL, D. E. Components Inspection Section
B1/05/01 3pp 09337:183

B10B10572 Forwards QA Program Insp Rept 99900747/B1-01 on B10310-13 &
notice of nonconformance
POTAFDVS, U. Vendor Inspection Branch B1/06/10 2pp 09334 359

--B10B10577 Notice of nonconformance from insp on B10310-13.
* Vendor Inspection Branch B1/06/08 1p 09334 361.

--B10B10584 QA Program Insp Rept 99900747/B1-01 on B10310-13.
Noncompliance noted drains in standby gas treatment sys
charcoal adsorbers not sized to carry away max fire
protection sys sprinkler flow w/o water backup
ROBERSON, H. W., BARNES, I. Reactive Inspection Section B1/06/08,
3pp 09333.001

B10B10120 Forwards QA Program Insp Repts 99900901/B1-01 &
99900901/B1-02 on B10615-17 & 0622-26, respectively No
noncompliance noted
REINHUTH, Q. W. Vendor & Special Projects Branch B1/08/14. 1p
09418 123

--B10B10123 QA Program Insp Rept 99900901/B1-01 on B10615-17 No
noncompliance noted Major areas inspected pretest data base
& failures during initial portion of harsh environ test
AGEE, J. R., McDONALD, D. O. Region 4, Dallas, Office of the Director
(B1/03/06) REINHUTH, Q. W. Vendor & Special Projects Branch.
B1/08/12 10pp 09418 124

--B10B10128 QA Program Insp Rept 99900901/B1-02 on B10622-26 No
noncompliance noted Major areas inspected failure mechanism
of electrical penetration assembly failures
AGEE, J. R., McDONALD, D. O. Vendor Inspection Branch, REINHUTH, Q. W.
Vendor & Special Projects Branch B1/08/12 3pp 09418 134

--B10B10131 Provides preliminary description & assessment of failures
occurring during verification test of electrical penetration
assembly
McDONALD, D. O., AGEE, J. R. NRC - No Detailed Affiliation Given.
B1/06/26 18pp. 09418 137.

B10B25046 QA Program Insp Rept 99900008/B1-01 on B10706-10.
Noncompliance noted low level contamination found in Bldgs
131, 782, 231, 305 & between Bldgs 331 & 332.
BOCK, H. E. Radiological Safety Branch, ZURAKOWSKI, P. R.,
RIEDINGER, B. A. Materials Radiation Protection Section B1/08/04.
12pp. 09481.063

REG-00 REGULATORY GUIDES

B10B030103 Comments on proposed draft Reg Guide OB 027-4, "Std Format
& Content of Site Characterization Repts for High-Level
Waste Geologic Repositories." Effect of site on package or
repository should be emphasized.
MEYER, B. Energy, Dept of B1/07/27. 34pp. 09225:237

B10B040038 Reg Guide 1 150, "Ultrasonic Testing of Reactor Vessel Welds
During Preservice & Interservice Exams"
* Office of Nuclear Regulatory Research, Director B1/06/30 8pp.
09268:129

--B10B040041 Valve/Impact assessment of proposed Reg Guide 1 150.
* Office of Nuclear Regulatory Research, Director B1/06/30.
7pp. 09268:137

B10B050432 Reg Guide 3.47, "Nuclear Criticality Control & Safety of
Heterogeneous Pu-U Fuel Mixtures Outside Reactors."
* Office of Nuclear Regulatory Research, Director. B1/07/31. 3pp.
09270 004

B10B100332 Clarifies comments & purpose of B0114 memo re Reg Guide
1 23, Revision 1. Some criteria & specs are overdrawn &
unnecessary for purpose of meteorological programs.
HODGKINSON, L. Radiological Safety Branch, B1/01/26 1p.
09323:323

B10B100427 Reg Guide B 29, "Instruction Concerning Risks From
Occupational Radiation Exposure." Value/Impact statement
encl
* Office of Nuclear Regulatory Research, Director. B1/07/31. 15pp.
09342 038

--B10B100429 Value/Impact statement for Reg Guide B 29, "Instruction
Concerning Risks From Occupational Radiation Exposure"
Guide should be issued
* Office of Nuclear Regulatory Research, Director. B1/07/31
3pp 09342 032

B10B120216 For comment issue of Reg Guide 1 12, proposed Revision 2,
"Nuclear Power Plant Instrumentation for Earthquakes"
* Office of Nuclear Regulatory Research, Director B1/07/31 5pp
09357 291

B10B130103 Discusses ACRS B10806-08 review of application for license
to operate facility, location & type of sys to be used &
training NRC discussed generic resolution of safety issues
re Mark II containment design.
MARK, J. C. ACRS - Advisory Committee on Reactor Safeguards
18B-79-27 B1/08/11 3pp. 09355:028

B10B130154 Comments on draft Reg Guide TP 019-4, "Establishing QA
Programs for Packaging Used in Transport of Special Form &
Certain Normal Form Radioactive Matl." Support draft reg
guide.
VAN FARDWE, D. E. Michigan, State of B1/08/04. 1p 09355 183

B10B130190 Comments on draft Reg Guide TP 019-4, "Establishing QA
Programs for Packaging Used in Transport of Special Form
& Certain Normal Form Radioactive Matl." Support draft reg
guide.
MITTLER, R. L. Public Service Electric & Gas Co. of New Jersey
B1/07/28 2pp 09355:270.

B10B170270 Forwards proposed Revision 3 to Reg Guide 1 33, "QA Program
Requirements (Operation)," value/impact statement & draft
revision to ANS Std 3.2, "Administrative Controls & QA for
Operational Phase of Nuclear Power Plants."
GOLLER, K. R. Division of Facility Operations B1/08/10 2pp
09389:059

--B10B170272 Working Paper A of proposed Revision 3 to Reg Guide 1.33,
"QA Program Requirements (Operations)."
* Division of Facility Operations B1/07/01. 40pp. 09389:061.

--B10B170274 Draft B of "Administrative Controls and Quality Assurance
for Operational Phase of Nuclear Power Plants." Summary
of public comments & resolution encl.
* American Nuclear Society, B1/07/30 192pp. Available at
Standards-Setting Organizations 09389:110.

B10B250651 Comments on draft Reg Guide TP 019-4, "Establishing QA
Programs for Packaging Used in Transport of Special Form &
Certain Normal Form Radioactive Matl." Reg guide should be revised &
reissued.
DELGOURGE, L. O. Commonwealth Edison Co B1/08/12. 1p 09478:333

B10B270330 Comments on draft reg guide establishing QA programs for
packaging
ROBB, D. M. Energy, Dept. of. B1/08/20. 3pp 09492:143.

B10B270696 Comments on draft reg guide, "Establishing QA Programs for
Packaging Used in Transport of Special Form & Certain Normal
Form Radioactive Matl." Reg guide should be revised &
reissued.
SCHERER, A. E. Combustion Engineering, Inc LD-B1-046 B1/08/19.
1p 09495 303.

RES RESEARCH AND TECHNICAL ASSISTANCE REPORTS

B10B100063 "Acoustic Emission/Flow Relationships for inservice
Monitoring of Nuclear Pressure Vessels," monthly progress
rept for June-July 1981
HUTTON, P. H., KURTZ, R. J. Battelle Memorial Institute, Pacific
Northwest Laboratory B-2088 B1/07/29. 42pp. Available at NTIS
09324:308.

B10B100114 "Rept of Foreign Travel of RA Kisner, Principal Investigator
of NRC Research Program, Operational Aid for Reactor
Operators," interim foreign trip rpt.
KISNER, R. A. Oak Ridge National Laboratory, FIN B-0438-9
ORNL/FTR-1101 B1/06/26 13pp 09342:126.

B10B120059 "Forecasting Electricity Demand by State & by Util Svc
Area," progress rpt for Mar-May 1981.
* Oak Ridge National Laboratory, FIN B-0190-B. ORNL/ED/EAB-B1/.
B1/06/08 4pp 09346:188

B10B120065 "Environ Assessments of Fuel Cycle Facilities," monthly
progress rpt for May 1981
ZITTEL, H. E. Oak Ridge National Laboratory, FIN B-0279.
ORNL/ED/E18-155 B1/08/31. 6pp. 09346:303.

- 8108120067 "Advanced Instrumentation for Reflood Studies Program," foreign trip rept
LLOYD, D B, DINKINS, M A Oak Ridge National Laboratory FIN B-0413.
ORNL/FTR-1103 81/07/14. 7pp 09337 332
- 8108120306 Submits Apr-May status ltr re LWR pressure vessel irradiation surveillance dosimetry program
PRESTON, C C, MCCLORY, W N Hanford Engineering Development Laboratory 8152293 81/07/31 6pp 09332.335
- 8108170205 "Statistical Analysis of Dose Estimates Via Food Pathways for Radionuclides Released From Nuclear Power Reactors," monthly progress rept for May 1981
HOFFMAN, F O Oak Ridge National Laboratory FIN B-0748
ORNL/HASRD-129 81/03/31 10pp 09391.335
- 8108170209 "Safeguards Analysis for Byproduct Matls & Small Quantities of BNM," monthly progress rept for June 1981
CHESTER, R O, RANOLD, P H Oak Ridge National Laboratory FIN B-6108 ORNL/HASRD-130 81/07/17 7pp 09391 328
- 8108180281 "ORNL Programs for NRC Ofc of Nuclear Regulatory Research," monthly highlights rept for June 1981
LOTT, A L, MCNAN, F J, KRESS, T S Oak Ridge National Laboratory 81/07/20 88pp
- 8108200034 "Investigation of Ventilation Component Response to Large-Pressure Pulses," monthly progress rept for May 1981
GREGORY, W B, HORAK, H L Los Alamos Scientific Laboratory FIN A-7028 81/06/23 8pp 09449 328
- 8108240004 "Analysis of Hypothetical Accidents Resulting in Core Meltdown," monthly progress rept for June 1981
DENNING, R S, CYBULSKI, P, BAYBUTT, P Battelle Memorial Institute, Columbus Laboratories FIN A-4067 81/07/15 8pp 09467.354.
- 8108240006 "Steam Generator Tube Rupture Iodine Transport Mechanism," monthly progress rept for June 1981
DENNING, R S Battelle Memorial Institute, Columbus Laboratories. 81/07/15 4pp 09490 124
- 8108270732 "Phase Two-Quenching Tests on Electrical Heater Rods W/ & Without Cladding External Thermocouples," test spec
GOTTULA, R C EG&G, Inc FIN A-6038 EQO-BEHI-5473 81/06/30 28pp 09316.333
- 8108280259 "Program for Standardized Analysis of Fuel Shipping Containers," quarterly rept Apr-June 1981
WHITESIDES, G E Oak Ridge National Laboratory FIN B-0172
ORNL/CSD/INF/81 81/08/24 4pp. Available at NTIS. 09533 294
- 8108280276 "Advanced Instrumentation for Reflood Studies Program," rept of trip to Erlangen, Germany on 810720-24.
PAYNE, H R, SMITH, J E Oak Ridge National Laboratory. FIN B-0413.
ORNL/ENG/FTR-11. 81/08/12 10pp. 09534.039
- 8108280281 "Investigation of Ventilation Component Response to Large-Pressure Pulses," informal monthly progress ltr for June 1981
GREGORY, W B, HORAK, H L Los Alamos Scientific Laboratory FIN A-7028 81/08/03 8pp Available at NTIS 09535.046.
- 8108280284 "Environ Statements Project," monthly progress rept for June 1981
ZITTEL, H E Oak Ridge National Laboratory. FIN B-0740-1
ORNL/ED/EIS-157 81/08/24. 3pp Available at NTIS. 09535.042.
- 8108280286 "Environ Statements Project," monthly progress rept for Jul 1981.
ZITTEL, H E Oak Ridge National Laboratory FIN B-0740-1
ORNL/ED/EIS-158 81/08/24 4pp Available at NTIS. 09536 205.
- 8108280288 "Environ Assessments on Fuel Cycle Facilities," monthly progress rept for June 1981
ZITTEL, H E Oak Ridge National Laboratory. FIN B-0279
ORNL/ED/EIS-156 81/08/24. 6pp Available at NTIS. 09536 209
- 8108280335 "Quick-Lock Rept on LOFT Nuclear Experiment L6-7/L9-2," experiment data presentation rept
ADAMS, J P EG&G, Inc. FIN A-6048 EQO-LOFT-5526. 81/08/31. 33pp. 09533 165
- 8108280471 "Evaluation of Capabilities of RELAP4/MOD6, RELAP4/MOD7, RELAP5/MOD0 & TRAC-PIA to Calculate Thermal-Hydraulic Behavior of Reactor Safety/Relief Valve Sys," technical rept.
LARBON, J R EG&G, Inc. FIN A-6356 EQO-CAAD-5483. 81/06/30. 49pp. 09532.276
- 8108280476 "RELAP4 & RELAP5 Post-Experiment Analysis of Loss-of-Flow Test (LOFT) Loss-of-Coolant Experiment (LOC) L3-0," topical rept
KEE, E J EG&G, Inc FIN A-6048 EQO-LOFT-5503. 81/07/31. 23pp 09536 140
- 8108280479 "INEL Fuel Code Assessment Data Bank Description & Users Manual," technical rept
HAMPTON, N L EG&G, Inc FIN A-6046 EQO-CAAD-5486 81/07/31. 41pp 09536.099
- 8108280485 "Common Cause & Individual Failure & Fault Rates for Licensee Event Repts of Valves at US Commercial Nuclear Power Plants-Draft," statistical analysis of data.
STEVENSON, J A, ATKOOD, C L EG&G, Inc FIN A-6283 EQO-EA-B185 81/07/31 174pp. 09535.206
- 8108280487 "LOFT Monthly Progress Rept for June 1981,"
LEACH, L P EG&G, Inc FIN A-6048 EQO-LOFT-5497. 81/07/31 65pp 09535.118
- 8108280502 "Best Estimate Prediction For LOFT Nuclear Experiment L6-7/L9-2," experiment prediction analysis rept.
GRUSH, W H EG&G, Inc. FIN A-6048 EQO-LOFT-5506 81/07/31 47pp 09533 104
- 8108310080 "Zircaloy Cladding Shape At Failure (BALON2)," status rept
HARMAN, D L EG&G, Inc FIN A-6050. EQO-CDAP-5379. 81/07/31 130pp 09604 263.
- 8108310265 "Installation & Initial-Test Data Report, Westinghouse Reactor Vessel Level Indicating Sys Performance During Simscale Test B-UT-3,"
TINGLE, W W, GOLDEN, R W EG&G, Inc. FIN A-6038 EQO-BEHI-5494 81/06/30 104pp 09537.083
- REVIEW GRP NRC RESEARCH REVIEW GROUPS

- 8107140046 Comments on FR notice re establishment of acceptable safety goal & NUREG-0764 Procedure for determining compliance w/ quantitative safety goal should not incorporate conservatism in methodology.
BUCHHOLD, R H General Electric Co. 45FR71023. 81/04/05 2pp 09030.299
- 8108100371 Summary of 810625 meeting of Steering Group on Development Safety Goal in preparation for 810723-24 workshop & review of 810619 draft proposed safety goal policy statement
SEGE, O NRC - No Detailed Affiliation Given 45 FR 71023 81/07/28. 1p 09326.253.
- 8108120188 Speech entitled "Development of Safety Goal: Overview of Issues & Highlights of Wrapup Session of Second Safety Goal Workshop," presented at ACRS Subcommittee on Reliability & Probabilistic Assessment 810729 meeting.
SEGE, O Office of Policy Evaluations. 45FR71023. 81/07/29. 13pp 09332.344.
- 8011030651 Summary of 801003 fire protection review group meeting in Bethesda, MD re preliminary replication fire test plan.
FEIT, R Division of Reactor Safety Research. 80/10/20. 10pp 06873.026.
- 8011240088 Forwards summary of Fire Protection Review Group meeting 801103 in Bethesda, MD re Sandia fire protection research program.
FEIT, R Fire Protection Review Group. 80/11/13. 5pp 07047 145
- 8108170099 Notification of 790712 Fire Protection Research Review Group meeting w/Sandia Lab re preliminary plans for implementing program.
FEIT, R Fire Protection Review Group. 79/06/27. 1p 09423 300
- 8108190012 Outlines lines of communication that will be needed for interim reliability evaluation program implementation.
Technical leader, A Garcia, will contact R Bagley at util
WD Council will receive all communications.
EISENHUT, D O Division of Licensing. 80/11/24. 1p 09426.268
- 8108190059 Forwards 801010 ltr to technical soc re natl reliability evaluation program procedures guide activities.
BERNERD, R M Office of Nuclear Regulatory Research, Director 81/03/10 1p. 09426 342.
- 8108190061 Forwards preapplication forms for natl reliability evaluation program, w/o encl.
BERNERD, R M Office of Nuclear Regulatory Research, Director 80/10/10. 1p. 09426.343

- B1C3190064 Forwards preapplication forms for nati reliability evaluation program "Development of Method for Systematic Probabilistic Risk Assessment of Nuclear Power Plants," encl
BERNERO, R M Office of Nuclear Regulatory Research, Director
B1/10/10 Bpp 09426 344
- B108240149 Forwards ltr recently sent to R Bari of ENL re special session on IREP at Intl ANS/ENS topical meeting on probabilistic risk assessment
MURPHY, J A Office of Nuclear Regulatory Research, Director
B1/03/25 2pp 09734 084
- B108240154 Submits proposed meeting agenda re special session on interim reliability evaluation program
MURPHY, J A Office of Nuclear Regulatory Research, Director
B1/02/23 2pp 09734 086
- SECY POSITION PAPERS BEFORE THE COMMISSION
- B107310214 SECY-B1-415
Recommends that Commission authorize issuance of license to Sigma Chemical Co to export deuterium oxide to 22 countries
DIRCKS, W J Office of the Executive Director for Operations
B1/07/10 4pp 09325 158
- B107310219 Application by Sigma Chemical Co for license to export 5,000 kg deuterium oxide to 26 listed countries
STERN, W C Sigma Chemical Co B1/04/13 6pp 09325 163
- B107310224 Executive Branch position re proposed revision of Sigma Chemical Co export license increasing authorized quantity to 2 kg deuterium. Revision should be issued
NOSENZO, L V State, Dept of, Bureau of Oceanic & Internatl Environ, & Scientific Affairs 79/04/26 2pp 09325 172
- B107310277 SECY-B1-427
Recommends that Commission authorize issuance of proposed license to Westinghouse to export low enriched U to Philippines
DIRCKS, W J Office of the Executive Director for Operations
B1/07/17 4pp 09325 174
- B108030463 Advises of Commission disapproval re recommendation to solicit public comments on re-exam of medical misadministration rule. Comment period will be considered upon completion of analysis re first 12 months experience
CHILK, S J Office of the Secretary of the Commission B81-333.
B1/06/30, 1p 09268 039
- B108040140 Transcript of B10722 Commission Affirmation Session B1-28 in Washington, DC, Pp 1-14
* Commissioners. B1/07/22 18pp 09268 153
- B106300001 SECY-B1-168A
Seeks Commission approval for publication of notice of proposed rulemaking to amend 10CFR50 to eliminate present financial qualifications review & findings for power reactors at CP stage entirely
DIRCKS, W J Office of the Executive Director for Operations
B1/06/12 43pp 65430 055
- B106300002 Advises that Commission is returning SECY-B1-168 for redrafting. Revised proposed rule should reflect desire to eliminate financial qualifications review at both CP & OL review & hearing stages.
CHILK, S J Office of the Secretary of the Commission B81-168.
B1/05/13 3pp 65430 094
- B106300003 Value/impact analysis of proposed rule change to 10CFR50 33(f), 50 40(b), 50 57(a)(4) & App C re financial qualifications.
* Office of the Executive Director for Operations, B1/06/12 6pp 65430 096
- B106300004 Value/impact analysis for proposed rule change to 10CFR50 34(v) & 50 55(f) re property damage insurance provisions
* Office of the Executive Director for Operations B1/06/12, 3pp 65430 101
- B108060089 Staff requirements memo re SECY-B1-200 policy on proceeding w/pending CP & mpf license applications. Forwards two revised pages to SECY paper
DIRCKS, W J Office of the Executive Director for Operations
B1/07/14, 1p 09300 237
- B108060092 SECY-B1-020D ERR
Revised Pages 66 & 71 of SECY-B1-020D re policy on proceeding w/pending CP & mpf license applications.
* Office of the Executive Director for Operations, B1/07/14, 2pp 09300 258
- B1C3200049 Agenda for B10723-24 second safety goal workshop in Harpers Ferry, WV
* NRC - No Detailed Affiliation Given B1/07/24 2pp 09439 048
- B1C3200056 Speech entitled "Probabilistic Risk Assessment - Problems & Uncertainties," presented at NRC B10723-24 workshop on safety goals in Harpers Ferry, WV
BERNERO, R M Division of Risk Analysis B1/07/23 8pp 09439 050
- B1C3200057 Summary of comments entitled, "Utilization of Safety Goals in Regulation," presented at B10401-03 conference on safety goals
ZEBROSKI, E L Affiliation Unknown B1/04/01 6pp 09439 058
- B1C3200059 Comments on NRC Ofc of Policy Evaluation discussion paper, "Safety Goals for Nuclear Power Plants"
COCHRAN, T B Natural Resources Defense Council MACLEAN, D Maryland, Univ of POLLARD, R D Union of Concerned Scientists
B1/07/22 6pp 09439 064
- B1C3200060 Comments on proposed safety goals for nuclear power plants. Conventional probability assessment inapplicability, completion w/other goals & implementation & regulation difficulties are serious deficiencies
FERROW, C New York, State Univ of, Buffalo B1/07/21 8pp 09439 071
- B1C3200062 Transcript of B10723 second workshop on safety goals in Harpers Ferry, WV Pp 2-41
* NRC - No Detailed Affiliation Given B1/07/23 42pp 09439 076
- B1C3200064 Transcript of Panel A B10723 meeting in Harpers Ferry, WV re quantitative safety goal Pp 2-104
* NRC - No Detailed Affiliation Given B1/07/23 103pp 09439 118
- B1C3200069 Transcript of Panel B B10723 NRC workshop on safety goals in Harpers Ferry, WV re qualitative safety goal Pp 2-116
* NRC - No Detailed Affiliation Given B1/07/23 117pp 09439 222
- B1C3200072 Transcript of Panel C B10723 public meeting in Harpers Ferry, WV on safety goal workshop, re economic, ethical & sociopolitical considerations. Pp 2-96.
* NRC - No Detailed Affiliation Given B1/07/23 97pp 09439 339
- B1C3200074 Transcript of B10723 public meeting in Harpers Ferry, WV re safety goal workshop Plenary Sessions 2 & 3 Pp 2-85.
* NRC - No Detailed Affiliation Given B1/07/23 86pp 09440 074
- B1C3200076 Transcript of B10724 public meeting in Harpers Ferry, WV on safety goal workshop Session 4, social evaluation Pp 2-49
* NRC - No Detailed Affiliation Given B1/07/24 50pp 09440 159
- B1C3200081 Transcript of B10724 public meeting in Harpers Ferry, WV re safety goal workshop Session 5, implementation Pp 2-54
* NRC - No Detailed Affiliation Given B1/07/24 53pp 09440 209
- B1C3200083 Transcript of B10724 public meeting in Harpers Ferry, WV re safety goal workshop Session 6, general discussion Pp 2-39
* NRC - No Detailed Affiliation Given B1/07/24, 40pp 09440 264
- B108210033 Comments on sys fault trees submitted w/IREP Phase II B10119 second status rept for facility. Basic event tabulation list table should be modified to provide addl info needed for fault tree evaluation & checking
HANNING, F Office of Nuclear Regulatory Research, Director
B1/02/19 2pp 09453 014
- B108210056 Requests that members of Methodology & Data Branch be assigned to work on IREP teams on quantification & reportage Assignment should run for approx 3 months. B10415 to B10713
BERNERO, R M Office of Nuclear Regulatory Research, Director.
B1/03/23 1p 09453 016

NONDOCKETED ITEMS

8108090158 Responds to FOIA request for SECY-BI-233 & JM Hendrie 810507
ltr to Dept of State Forwards documents listed on App A info
partially withheld staff advice, opinions & recommendations
(ref FOIA Exemption 1 & 5)
FELTON, J M Division of Rules and Records 81/07/08 2pp
09300 117

--8108040159 SECY-BI-233
Requests Commission approval of proposed approach to
Executive Branch re NRC involvement in US govt non-
proliferation policy developments info partially withheld
(ref FOIA Exemption 1)
DIRCKS, W J Office of the Executive Director for Operations
81/04/09 7pp 09300 119

8108120056 Forwards revised pages to SECY-BI-20D re policy on
proceeding w/pending CP & mfg license applications Mod
clarify that affected items apply only to CP applications.
DIRCKS, W J Office of the Executive Director for Operations
81/07/14 3pp 09346 359

8108130032 Responds to 810501 inquiry re pressure vessel integrity when
subjected to thermal shock & subsequent repressurization
during overcooling transient NRC capable to evaluate &
resolve potential threats to maintain vessel integrity.
PALADINO, N J Commissioners 81/07/30 3pp 65315 306

8108130089 Response to FOIA request for 13 categories of documents.
Forwards documents listed in App A
FELTON, J Division of Rules and Records 81/06/08 8pp
09394 353

8108190380 Responds to FOIA request for SECY-80-186 Forwards document
FELTON, J M Division of Rules and Records 81/06/18 1p
09438 185

--8007070462 SECY-80-186
Recommends approval of regulatory approach to ALARA
implementation described as "Qualitative Approach" w/o
requirement for cost-benefit analyses, man rem limits, man rem
goals or combinations thereof Discussion encl
MINDQUE, R B Office of Standards Development, Director 80/04/09
92pp 65411 317

--8004081228 Informs of status of reg guides needed to implement proposed
rule changes re maint of occupational dose ALARA in NRC
licensed activities
MINDQUE, R B Office of Standards Development, Director 78/08/15,
3pp 02532 211

8108240475 Transcript of 810806 Affirmation/Discussion Session BI-29
in Washington, DC Pp 1-11
* Commissioners 81/08/06 14pp 09490 032

--8106300048 SECY-BI-376
Provides Commissioners w/status rpt on nonpower reactor
licenses listed in SECY-79-187A, resolution of issues listed
in SECY-79-187C & discussion of alternative physical
security requirements for nonpower reactors
DIRCKS, W J Office of the Executive Director for Operations
81/06/12 38pp 65429 224.

STATE PROGRAM STATE PROGRAMS

8108040469 Requests appointment of state liaison officer to improve
federal/state cooperation w/NRC
PALADINO, N J Commissioners 81/07/24 1p 09268 308

8108110638 Forwards State of IL fourth quarterly progress rept (fourth
yr) on transportation surveillance program under contract w/
NRC & DOT Rept covers period 810307-0607
JANINEK, M Office of State Programs, Director 81/07/29 2pp
09344 015

--8108110642 Submits fourth quarterly progress rept (fourth yr) re joint
study on surface transportation of radioactive matl within
state. Surveillance period covered 810307-0607
AEWMEQ, M Illinois, State of, Dept Nuc. Safety (formerly Dept
Public Health) 81/07/17 2pp, 09344:017

8108120189 Discusses NRC review of state program Radioactive matls
licensing & insp portion of program will not be affected by
budget cuts
HUGHES, D R Kentucky, State of 81/07/29 2pp, 09352:342

8108130021 Forwards State of MI third quarterly progress rept (fourth
yr) of transportation surveillance program Rept covers
Mar-May 1981
JANINEK, M Office of State Programs, Director NRC-06-77-051
81/07/29 18pp 09370 242

8108180652 Requests appointment of new individual to fill recently
vacated post as state liaison officer to NRC
PALADINO, N J Commissioners 81/07/24 1p 09422 328

8108200393 Releases public version of info re State of NY radiologic
emergency plan
FELTON, J M Division of Rules and Records 81/08/17 1p
07806 001.

--8108200431 Provides public version of info re State of NY radiologic
emergency preparedness plan to be submitted for review
Legislation clarifying conflict between state & county
authority has been passed & is reflected in plan
DAVIDOFF, D B New York, State of 81/07/14 1p 07806 001

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

8107140408 Forwards response to 810520 request for Mark II owners
comments on ACRS questions re potential popl bypass from
stuck open wet to drywell vacuum breakers & bypass through
ruptured main vent downcomers raised at 810428-29 meeting
CHAU, H Mark II Owners Group MK II-084-LIC 81/07/08 7pp
09013 317

8107210292 Forwards preliminary generic BWR safety relief valve test
program results in response to NUREG-0737 Item II D 1
DENIC, T J BWR Owners Group BWRUG-1148 81/07/01
09101 300

8108030123 Advises of formation of licensing review group for BWR/A
product line on 810710, consisting of representatives from
IL Power Co, Cleveland Electric Illuminating Co, Gulf States
Utility & GE Requests meeting w/NRC in mid-Aug 1981
KOGH, L J Illinois Power Co 81/07/27 2pp 09225 279

8108030140 Advises that CENPD-222, "Core Protection Calculator Sys
Phase II Design Qualification Test Rept" no longer contains
proprietary info Rept redesignated nonproprietary
SCHERER, A E Combustion Engineering, Inc LD-BI-038 81/07/27
1p 09225 355

8108040376 Forwards proprietary WCAP-B6B7, "Equipment Qualification I
Repts, Suppl 2 E04B," & nonproprietary WCAP-B5B7, "Equipment
Qualification Data Package, Suppl 1 Revision 4"
Application for withholding encl.
RAHE, E P Westinghouse Electric Corp NS-EPR-2471 81/07/13
11pp 09251 178

--8108040379 WCAP-B5B7B1R4 ESE-4
"Equipment Qualification Data Package," Revision 4 to Suppl
1, E0DP-ESE-4, "Differential Pressure Transmitters
Qualification Group B"
RAHE, E P Westinghouse Electric Corp E0DP-ESE-4 81/06/30
14pp 09251 189

8108040387 Forwards proprietary version of Revision 1 to WCAP-B6B7,
"Equipment Qualification Test Repts," Suppl 2, A03A &
nonproprietary version of Suppl 1 to WCAP-B5B7 Proprietary
version withheld (ref 10CFR2 790)
RAHE, E P Westinghouse Electric Corp NS-EPR-2472 81/07/13
09254:011

--8108040402 Submits application for withholding proprietary version
Revision 1 to WCAP-B6B7, "Equipment Qualification Test
Repts," Suppl 2, A03A "Chempump Canned Pump Motor (Outside
Containment)," per 10CFR2 790 Affidavit encl
WIEBEMANN, R A Westinghouse Electric Corp AW-BI-50 81/07/13
8pp 09254 013

--8108040413 WCAP-B5B7B1R3 AE-3
"Equipment Qualification Data Package," Revision 3 to Suppl
1, E0DP-AE-3, "Chempump Canned Motor Pump"
RAHE, E P Westinghouse Electric Corp E0DP-AE-3 81/06/30
16pp 09254 021

8108040392 Forwards proprietary WCAP-B6B7, "Equipment Qualification
Test Repts" Suppl 2, Revision 1 & nonproprietary WCAP-B5B7,
"Equipment Qualification Data Package," Revision 3
Proprietary version withheld (ref 10CFR2 790)
RAHE, E P Westinghouse Electric Corp NS-EPR-2473 81/07/13
11pp 09251 153

--8108040397 WCAP-B5B7B1R3 ESE-7
"Equipment Qualification Data Package," Revision 3 to Suppl
1, E0DP-ESE-7, "Resistance Temp Detectors, Fast Response Well
Mounted"
RAHE, E P Westinghouse Electric Corp E0DP-ESE-7 81/06/30
14pp, 09251, 164

B108040400 Forwards application for withholding, Revision 1 to proprietary rept WCAP-B687, (Suppl 2, E06A) & Revision 3 to nonproprietary rept WCAP-B687, Suppl 1, EQDP-ESE-6 Proprietary rept withheld (ref 10CFR2.790)
RAHE, E P Westinghouse Electric Corp NB-EPR-2470 B1/07/13 2pp 09234 151

--B108040407 Application for withholding Revision 1 to proprietary rept WCAP-B687, equipment qualification test rept, "Resistance Temp Detector (RCS Well Mounted) (Seismic & Environ Testing)"
WIESEMAN, R A Westinghouse Electric Corp AW-B1-51 B1/07/31, 8pp 09234 153

--B108040420 WCAP-B687B1R3 ESE-6
"Equipment Qualification Data Package," Revision 3 to Suppl 1, EQDP-ESE-6, "Resistance Temp Detectors, RCS Well Mounted"
RAHE, E P Westinghouse Electric Corp EQDP-ESE-6 B1/06/30 12pp 09234 161

B108050127 Forwards proprietary version of Vol 2C of XN-NF-80-19(P), "Exxon Nuclear Methodology for BWRs - Verification & Qualification of EXEM" Rept withheld (ref 10CFR2.790)
Affidavit for withholding encl
CHANDLER, J C Exxon Nuclear Co, Inc (subs of Exxon Corp) JCC 027 B1 B1/07/31 4pp 09264 030

B108050187 Forwards nonproprietary rept NEDO-24300: "Scaled Multivalent Chugging Test Program"
STARK, S J General Electric Co. MFN 134-B1 B1/07/21 1p 09237 263

--B108050190 NEDO-24300
Nonproprietary version of "Scaled Multivalent Chugging Test Program"
WADE, G E, TONGEND, H E. General Electric Co B1NED028, B1/07/31 133pp 09237, 264

B108070259 Notification of B10814 meeting w/B&W owners group & vendor in Bethesda MD to discuss abnormal transient operating guidelines.
CLAYTON, B. Procedures & Test Review Branch B1/07/28 3pp 09316 264

B108070276 Forwards request for addl info re proposed Revision 5 to TVA-TR73-1A GA program description for design, const & operation of TVA nuclear power plants
HAASS, W P Quality Assurance Branch B1/07/31, 3pp 09316 250.

B108100316 Forwards summary of organization changes to GA program
Topical Rept CPC-1A Changes within environ & GA areas incorporated into Revision 11 Changes within nuclear operations to be reflected in next revision.
HOFFMAN, D P Consumers Power Co B1/08/03 2pp 09324, 226

B108110081 Forwards B10731 revised table of contents to Revision 10 to GA program manual.
AGASHI, KALA, F D Ebasco Services, Inc (subs of Enserch Corp) B1/08/04 1p 09327 093.

--B108110084 ETR-1001 R10 ERR
Revised table of contents to Revision 10 to GA program manual.
Ebasco Services, Inc (subs of Enserch Corp). B1/07/31 1p 09327 096

B108110435 Requests NRC positions on ABNE GA cases & mechanism NRC uses for publicizing positions on other proposed additions & revisions to stds referenced in regulatory guides & other guidance documents.
BRADBURY, R D Stone & Webster, Inc B1/08/04, 2pp 09336, 152.

B108110454 Forwards Updating Status Memo 14 re GA program manual, (ETR-1001) for distribution to manual holders.
TENZER, B E Ebasco Services, Inc. (subs. of Enserch Corp) B1/08/06 4pp 09334 305

B108110486 Forwards Revision 2 to CENPD-255, "Class IE Qualification - Qualification of Class IE Electrical Equipment" Rept describes methodology for meeting NUREG-0988 requirements
SCHIEBER, A E Combustion Engineering, Inc. LD-B1-042 B1/08/03, 1p 09337, 287

--B108110497 CENPD-255 R02
Revision 2 to "Class IE Qualification - Qualification of Class IE Electrical Equipment,"
Combustion Engineering, Inc. B1/08/31, 150pp. 09337, 288.

B108110682 Forwards Amend 5 to DUKE-1-A, GA program, in response to NRC B10714 1p
HENRY, W D Duke Power Co B1/08/06, 2pp 09339, 049.

--B108110608 DUKE-1-A A 05
Amend 5 to GA program
WELLS, J R Duke Power Co B1/07/31, 49pp 09339 051.

B108130089 Response to FOIA request for 13 categories of documents.
Forwards documents listed in App A
FELTON, J Division of Rules and Records B1/06/08 8pp. 09394, 353

B108140077 Informs that proposed alternate positions for Reg Guide 1.5B, Rev 1 & 1.146 are acceptable & should be incorporated in next revision to NEDO-1120704A
HAASS, W P Quality Assurance Branch B1/08/06 1p 09392 017.

B108170079 Responds to B10708 request for info re organizational changes Announcements dtd B10503, 0729 & 24 & 0926 will be incorporated in corporate organization chart in topical rept
Amend 5 Addl changes requested
KEDDIS, N W Gibbs & Hill, Inc (subs of Dravo Corp) B1/08/06 8pp. 09371-062

B108170230 Confirms agreements reached at B10716 meeting re administrative changes to GE generic reload fuel applications, NEDO-24011-P-A-1 Changes will be designated in text margin
ENGEL, R E General Electric Co REE-064-B1 B1/08/07 2pp 09371 239

B108170242 Requests that NRC reopen review of upper tieplate counter current flow limitation model originally submitted in Jul 1978, & approve best estimate correlation, Justification provided
STARK, S J General Electric Co 141-B1, B1/07/31 2pp. 09371 281

B108170247 Forwards response to B10710 request for info re Part 1 of app to NB-TMA-244B dtd B10315 Effect of increased preburst clad swelling has been verified by 1981 & Feb 1978 evaluation models
RAHE, E P Westinghouse Electric Corp. NB-EPR-2467 R1, B1/07/28, 3pp 09371 285.

B108170253 Provides info re coastdown & initial conditions/valve capacitance used in transient analysis, per procedure outlined in GE/NRC B10326 meeting concerning administrative amends to NEBE-24011P-A-1, "Generic Reload Fuel Application, Aug 1979"
ENGEL, R E General Electric Co REE-063-B1, B1/08/07, 2pp 09371 315

B108180294 Forwards BAW-10147, "Fuel Rod Bowing in B&W Fuel Designs."
TAYLOR, J H Babcock & Wilcox Co B1/08/03 1p. 09400-271

--B108180298 BAW-10147
"Fuel Rod Bowing in B&W Fuel Designs"
MCQUEEN, J C, MCQUEEN, E J, HELLER, A. S. Babcock & Wilcox Co B1/07/31 123pp 09400 272.

B108200185 Forwards NEDO-24302: "Generic Chugging Load Definition Rept." on behalf of Mark II owners group as part of Mark II containment program
HILL, R A General Electric Co MFN 142-B1, B1/08/06 1p. 09433-020

--B108200188 NEDO-24302
"Generic Chugging Load Definition Rept."
KUZIV, R J, WADE, G E, GLUNTZ, D M General Electric Co. B1NED028 B1/07/31 102pp 09433 021

B108210202 Concurs w/B10602 conclusion that extended burnup operation is justified No plans to exceed approved peak-pellet exposure except on selected lead test assembly programs.
ENGEL, R E General Electric Co. MFN-151-B1 B1/08/13, 1p 09444-017

B108210243 Forwards proprietary & nonproprietary versions of slide presentation: "Vol Control Tank Level Control Sys Malfunction"
RAHE, E P Westinghouse Electric Corp. NB-EPR-2497. B1/08/11 1p. 09444-203.

--B108210247 Requests that vendor proprietary info forwarded in B10811 1tr re reportable deficiency in design of vol control tank level instrumentation be withheld (ref 10CFR2.790) Original affidavit AW-B0-68 dtd B01106 encl
WIESEMAN, R A Westinghouse Electric Corp. AW-B1-64, B1/08/11, 9pp. 09444 204

B108240149 Forwards ltr recently sent to R Bari of BNL re special session on IREP at Intl ANS/ENS topical meeting on probabilistic risk assessment
MURPHY, J A Office of Nuclear Regulatory Research, Director
B1/03/25 2pp 09734 084

--B108240154 Submits proposed meeting agenda re special session on interim reliability evaluation program
MURPHY, J A Office of Nuclear Regulatory Research, Director
B1/02/23 2pp 09734 086

B108240252 Addresses applicability of Westinghouse DNB correlations for mixed OFA/BTD cores w/respect to NRC concerns re safety evaluations of WCAP-9900 & WCAP-9401(P)/WCAP-9402(NP)
Results of analysis will be evaluated per 10CFR50.59
RAHE, E P Westinghouse Electric Corp NS-EPR-2498 B1/08/11 4pp, 09459 030

B108250377 Forwards application for withholding & Revision 1 to proprietary rept WCAP-8687, Suppl 2, E02A & 2, E02B Also forwards Revision 4 to nonproprietary WCAP-8587, Suppl 1, EODP-ESE-2 Proprietary rept withheld (ref 10CFR2 790)
RAHE, E P Westinghouse Electric Corp NS-EPR-2489 B1/08/03 2pp 09479 311

--B108250403 Application for withholding Revision 1 to proprietary WCAP-8687, "Equipment Qualification Test Repts," Suppl 2, E02A & 2, E02B
WIESEMANN, R A Westinghouse Electric Corp AW-B1-56 B1/08/03 8pp 09479 313

--B108250410 WCAP-858781R3 ESE-2
"Equipment Qualification Data Package," Revision 4 to Suppl 1, EODP-ESE-2, "Pressure Transmitters Qualification Group B"
RAHE, E P Westinghouse Electric Corp EODP-ESE-2 B1/07/31 16pp 09479 321

B108250446 Forwards nonproprietary & proprietary slides from B10619 Westinghouse BWR licensing meeting, Affidavit & application for withholding Proprietary info withheld (ref 10CFR2 790)
RAHE, E P Westinghouse Electric Corp NS-EPR-2495 B1/08/20 1p 09476 188

--B108250452 Submits application for withholding proprietary info (ref 10CFR2 790) Affidavit encl
WIESEMANN, R A Westinghouse Electric Corp AW-B1-45 B1/08/20, 10pp 09476 189

B108250494 Forwards application for withholding & Revision 1 to Suppl 2 of proprietary WCAP-8687, E13A & E13B Also forwards Revision 3 to Suppl 1 of nonproprietary WCAP-8587, EODP-ESE-13 Proprietary rept withheld (ref 10CFR2 790)
RAHE, E P Westinghouse Electric Corp NS-EPR-2482, B1/08/03 2pp 09476 034

--B108250504 Application for withholding Revision 1 to Suppl 2 of proprietary WCAP-8687, E13A & E13B Affidavit encl
WIESEMANN, R A Westinghouse Electric Corp AW-B1-63 B1/08/03, 8pp 09476 036

--B108250531 WCAP-858781R3 ESE-13
"Equipment Qualification Data Package," Revision 3 to Suppl 1, EODP-ESE-13, "Process Protection Sys"
RAHE, E P Westinghouse Electric Corp EODP-ESE-13 B1/07/31 24pp 09476 044

B108250615 Forwards Revision 1 to WCAP 8687 (proprietary), "Equipment Qualification Test Repts," Suppl 2, & Revision 3 to WCAP 8587 (nonproprietary), "Equipment Qualification Data Package" Proprietary 8687 withheld (ref 10CFR2 790)
RAHE, E P Westinghouse Electric Corp NS-EPR-2491 B1/08/03 2pp 09471 331

--B108250623 Requests withholding of WCAP 8687, "Equipment Qualification Test Rept Suppl 2, A02A, "Westinghouse LMD Motor Insulation (Environ Testing)," Revision 1 Suppl contains proprietary info
WIESEMANN, R A Westinghouse Electric Corp AW-B1-54 B1/08/03 8pp 09471 333

--B108250631 WCAP-858781R3 AE-2
"Equipment Qualification Data Package," Revision 3 to Suppl 1, EODP-AE-2, "Large Pump Motors (Outside Containment),"
RAHE, E P Westinghouse Electric Corp EODP-AE-2 B1/07/31, 17pp, 09471 342

B108250637 Forwards application for withholding & Revision 1 to proprietary rept WCAP-8687, Suppl 2, E10A Also forwards Revision 3 to nonproprietary rept WCAP-8587, Suppl 1, EODP-ESE-10, Proprietary rept withheld (ref 10CFR2 790)
RAHE, E P Westinghouse Electric Corp NS-EPR-2485 B1/08/03 2pp 09478 168

--B108250650 Application for withholding Revision 1 to proprietary rept WCAP-8687, "Nuclear Instrumentation Sys (Normal & Abnormal) Temp & Humidity Testing)," Suppl 2, E10A
WIESEMANN, R A Westinghouse Electric Corp AW-B1-60 B1/08/03 8pp 09478 170

--B108250660 WCAP-858781R3 ESE-10
"Equipment Qualification Data Package," Revision 3 to Suppl 1, EODP-ESE-10, "Nuclear Instrumentation Sys (NIS) Console - Power Range Channel"
RAHE, E P Westinghouse Electric Corp EODP-ESE-10 B1/07/31 23pp 09478 178

B108250658 Forwards proprietary versions of Revision 1 to WCAP-8687, Suppl 2, E20A, Revision 1 to WCAP-8687, Suppl 2, E20B & nonproprietary version of Revision 3 to WCAP-8587, Suppl 1, EODP-ESE-20 Proprietary version withheld (ref 10CFR2 790)
RAHE, E P Westinghouse Electric Corp NS-EPR-2484 B1/08/03 2pp 09478 085

--B108250662 Submits application for withholding proprietary info per 10CFR2 790 Affidavit encl
WIESEMANN, R A Westinghouse Electric Corp AW-B1-61 B1/08/03 8pp 09478 087

--B108250667 WCAP-858781R3 ESE-20
"Equipment Qualification Data Package," Revision 3 to Suppl 1, EODP-ESE-20, "Reactor Trip Switchgear - DB-416 Circuit Breakers"
RAHE, E P Westinghouse Electric Corp EODP-ESE-20 B1/07/31 18pp 09478 099

B108250659 Forwards Revision 1 to proprietary WCAP-8687, "Equipment Qualification Test Repts," Suppl 2, E14A & Revision 3 to nonproprietary WCAP-8587, Suppl 1, EODP-ESE-14 Application for withholding encl Proprietary rept withheld (ref 10CFR2 790)
RAHE, E P Westinghouse Electric Corp NS-EPR-2486 B1/08/03 2pp 09478 336

--B108250666 Application for withholding proprietary Revision 1 to WCAP-8687, "Equipment Qualification Test Repts," Suppl 2, E14A, "H-RID Indicators (Post-Accident Monitoring) (Environ & Seismic Design Verification Testing)" Affidavit encl
WIESEMANN, R A Westinghouse Electric Corp AW-B1-57 B1/08/03 8pp 09478 338

--B108250675 WCAP-858781R3 ESE-14
"Equipment Qualification Data Package," Revision 3 to Suppl 1, EODP-ESE-14, "Indicators Post-Accident Monitoring"
RAHE, E P Westinghouse Electric Corp EODP-ESE-14 B1/07/31 18pp 09478 346

B108250677 Forwards Revision 1 to proprietary WCAP-8687, Suppl 2, E15A & Revision 3 to WCAP-8587, Suppl 1, EODP-ESE-15 Proprietary rept withheld (ref 10CFR2 790)
RAHE, E P Westinghouse Electric Corp NS-EPR-2487 B1/08/01 2pp 09478 142

--B108250685 Application for withholding proprietary WCAP-8687, Suppl 2, E15A Affidavit encl
WIESEMANN, R A Westinghouse Electric Corp AW-B1-58 B1/08/03 8pp 09478 144

--B108250700 WCAP-858781R3 ESE-15
"Equipment Qualification Data Package," Revision 3 to Suppl 1, EODP-ESE-15, "Recorders Post-Accident Monitoring"
RAHE, E P Westinghouse Electric Corp EODP-ESE-15 B1/07/31 16pp 09478 152

B108250706 Forwards Revision 1 to proprietary WCAP-8687 "Equipment Qualification Test Repts," Suppl 2, H03A & nonproprietary Revision 3 to WCAP-8587, Suppl 1, EODP-ESE-3 Application for withholding encl Proprietary rept withheld (ref 10CFR2 790)
RAHE, E P Westinghouse Electric Corp NS-EPR-2490 B1/08/03 2pp 09478 113

--B108250710 Application for withholding Revision 1 to proprietary WCAP-8687, "Equipment Qualification Test Repts," Suppl 2, H03A "NAHCO Externally Mounted Valve Limit Switches (Environ & Seismic Testing)" Affidavit encl
WIESEMANN, R A Westinghouse Electric Corp AW-B1-55 B1/08/03 9pp 09478 115

--B108250716 WCAP-858781R3 HE-3
"Equipment Qualification Data Package," Revision 3 to Suppl 1, EODP-HE-3, "Safety-Related Externally Mounted Limit Switches (Qualification Group A)"
RAHE, E P Westinghouse Electric Corp EODP-HE-3 B1/07/31 19pp 09478 123

B102250035 Responds to B10630 ltr re NRC & EPRI sponsored calculations of Doppler effect. Neither analyses are representative of BHR conditions BHR design analysis more reliably represents Doppler reactivity coefficients
CROUCHER, R. L. General Electric Co 81/08/11 10pp 09483 041

B102270308 Forwards nonproprietary CENPD-17B-NP, Revision 1, "Structural Analysis of Fuel Assemblies for Seismic & LOCA Loading," & proprietary CENPD-17B-P, Revision 1, "Structural Analysis of Fuel Assemblies for Seismic & LOCA Loading" Affidavit encl
SCHIERER, A. E. Combustion Engineering, Inc LD-81-048 81/08/21. 3pp 09494 003

--B102270312 CENPD-17B-NP R01
"Structural Analysis of Fuel Assemblies for Seismic & LOCA Loading, Mechanical Design," Revision 1
Combustion Engineering, Inc 1 81/08/31. 200pp 09494 008

B102280328 Requests approval of proposal of simplified method of licensing lead test assemblies Proposal will help eliminate lead test assemblies program licensing uncertainties
Requests concurrence w/proposal by B11001
EAGLE, R. E. General Electric Co MFN-156-B1 81/08/24 2pp 09510 060

B102280491 Forwards topical rept evaluation of QIDBAR-17-A, Amend 5, QA program Rsppt acceptable
HASS, W. P. Quality Assurance Branch 81/08/12 1p 09532 325

--B102280494 Topical rept evaluation of QIDBAR-17-A, Amend 5, QA program Rsppt acceptable
Quality Assurance Branch 81/08/12 2pp 09532 326

B102310433 Forwards proprietary & nonproprietary versions of "Augmented Startup & Cycle 1 Physics Program, Suppl 3," WCAP-B575 & WCAP-B576, respectively, & application for withholding Proprietary rept withheld (ref 10CFR2 790)
RAHE, E. P. Westinghouse Electric Corp NS-EPR-2463 81/07/15 2pp 09525 333

--B102310439 Requests withholding of proprietary version of "Augmented Startup & Cycle 1 Physics Program, Suppl 3," WCAP-B575
Affidavit encl.
WIESKAM, R. A. Westinghouse Electric Corp AW-B1-39 81/07/15. 5pp 09525 335

--B102310442 WCAP-B576 R03
"Augmented Startup & Cycle 1 Physics Program, Suppl 3"
TULEY, C. R., PEJAK, F. A., MORITA, T. Westinghouse Electric Corp 81/06/30 82pp. 09525 345

WASTE HOT NUCLEAR WASTE MANAGEMENT

B102350433 Forwards Rn-222 rept for May 1981
CAIN, J. Cotter Corp 10231 81/07/14 3pp 09270 007.

B102360017 Forwards EL Reed & Associates "Geohydrologic Suppl: Secondary Ore Bodies, Anaconda Copper Co, Rhode Ranch Project."
DAVIE, Q. R. Anaconda Co (subs of Atlantic-Richfield Co), 10161 81/02/06 1p 09301 193

--B102360020 "Geohydrologic Suppl Secondary Ore Bodies, Anaconda Copper Co, Rhode Ranch Project"
REED, V. B. Ed L. Reed & Associates, Inc 81/02/12 113pp. 09301 194

B102360054 Forwards Edgmont cleanup action program status rept. Rsppt summarizes results of BNWL radiological surveys through Apr 1981
PETTENHILL, H. J. Uranium Recovery Licensing Branch. 81/06/18. 1p. 09300 265.

B102370202 Requests revised plans & costs needed for authorization to receive discharges of tailings to Impoundments 2 & 3
Supporting matl encl
HATLEN, J. Colorado, State of. 10153 81/06/12 2pp. 09314 027

B102370244 Forwards water analysis rept for Apr 1981 (4-B1), Wells 13B, 119, 118, 120 & 144 were too low to sample during Apr & Well 329 was blocked Certificate of water analysis encl
CAIN, J. Cotter Corp 10230 81/07/14. 8pp 09314 167

B102370265 Requests assistance in incorporating addl testing of high density polyethylenes into general research program on effectiveness of synthetic membrane matls which is being initiated.
SCARANO, R. A. Uranium Recovery Licensing Branch 81/07/27. 1p 09316 259.

B102110037 Notifies that sufficient grounds exist for granting exemption from land ownership transfer requirements of U Mill Tailings Radiation Control Act for Anaconda Copper Co proposed Rhode Ranch project Project considered complete
ANASTAS, F. S. Uranium Recovery Licensing Branch 81/06/30 1p 09342 178

B102130328 Forwards draft cooperative agreement between DOE & State of CO re remedial action at nine CO inactive U mill tailings sites W/o encl
CAMPBELL, K. A. Energy, Dept of 10210 81/07/09 1p 09360 299

B102180013 Forwards Rn-222 results for June, 1981
CAIN, J. Cotter Corp 10269 81/07/30 3pp 09423 017

B102270334 Advises that long-term containment of U tailings can not be assured at Long Park Site Subsidence re underground mining could occur over long period of time
JUNGE, W. R. Colorado, State of 10280 81/07/30 1p 09512 320.

B102280167 Forwards water analysis rept for May 1981
CAIN, J. Cotter Corp 10281 81/08/06 3pp 09522 275

B102280184 "Certificate of Water Analysis Cotter Corp," rept for May 1981
MCDONELL, T., CURREY, M., HERRERA, D. Cotter Corp 10281. 81/08/06 5pp 09522 278

EXPORT AND IMPORT LICENSES

B102300009 Forwards application for license to export approx 400 mg Pu-242, in neutron source, to India
HODGLEY, S. D. Monsanto Co. 134-B1A0(1) 81/07/15 1p 09242 360

--B102300011 Application for license to export approx 400 mg Pu-242, in neutron source, to India
HODGLEY, S. D. Monsanto Co 134-B1A0(1) 81/07/15 1p 09242 361

B102300012 Forwards applications for licenses to export 2,260 kg U, enriched to 3.40% U-235 & nuclear fuel element hardware, to West Germany W/o BNW application
KIEL, Q. R. Exxon Nuclear Co, Inc (subs of Exxon Corp). 81/07/24. 1p 09239 342

--B102300054 Application for license to export nuclear fuel element hardware to West Germany
KIEL, Q. R. Exxon Nuclear Co, Inc (subs of Exxon Corp) 81/07/23. 1p 09239 343

B102300014 License for Isotope Products Lab to export 1 mCi Cm-244, as solid metal, to Egypt
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards W/O B704. 81/07/29 2pp. 09244 165

B102300062 Requests that export license be amended to add U dioxide as possible form & Westinghouse as addl supplier
HARMON, D. Edlow International Co 81/07/24. 1p 09239 348

B102300064 Requests that import license be amended to increase quantities of U, U-235 & Pu by 11 349 kg, 8 751 kg & 27 g, respectively Matl will be imported beginning Sept 1981
MATSON, V. Transnuclear, Inc. 81/07/24 2pp 09239 346

B102300065 License for Westinghouse to export two compensated ionization chambers, Model WL23744, to France
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards ZE-20378-3C. 81/07/29. 1p 09239 345

B102300067 License for Mitsui & Co (USA), Inc to export 118,580 lb Zircaloy-II tube shells to Japan
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards 136201 81/07/29. 1p 09239 344.

B102300069 License for Westinghouse to export two pieces fission counter tubes, Model WL-8073, to Japan.
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards ZE-60215 81/07/27 1p 09242 281

B102300071 License for GE to export three pieces control rod parts to Japan
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards BDW-073-B1 81/07/29 1p 09242 282

8108030074 Application for license to export 5 kg deuterium, in 20 kg deuterium oxide, to West Germany
EDELSTEIN, B. Aldrich Chemical Co., Inc. (subs. of Sigma-Aldrich Corp.) 9/81 81/07/23 1p 09242, 339

8108030438 Forwards application for license to export 1 g U-235, enriched as U oxide, to Venezuela
LOPEZ, R. Medilab Corp. 81/07/20 1p 09244, 248

--8108030440 Application for license to export 1 g U-235, enriched as U oxide, to Venezuela
Medilab Corp. 19-035-BIMIN 81/07/17 2pp 09244, 249

8108030448 Application for license to export 0.22 microgram Pu-239 alpha calibr. source, Model DMS-165, electroplated on 47 mm metal disc, to United Kingdom
JOHNSON, N. Eberline Instrument Corp. 80 879892 81/07/17 1p 09244, 232

8108030468 Requests renewal of License ISNN-78022
FINNIGAN, T. Amersham Corp. 81/07/23 1p 09244, 304

8108030469 Advises that EURATOM agreement ltr noting listed fabricators & adding storage facility will be forthcoming
HARRISON, D. Edlow International Co. 81/07/23 1p 09244, 306

8108040465 Forwards IE Safeguards Insp Rept 110-02150/81-02 on 810706 No noncompliance noted Details withheld (ref 10CFR2 790)
NORDERHAUG, L. R. Safeguards Branch 81/07/20 2pp 09251, 202

--8108040477 IE Safeguards Insp Rept 110-02150/81-02 on 810706 No noncompliance noted Major areas inspected verified shipping drum identification & tamper seal numbers to shipment packing lists & confirmed gross drum count
BROCK, B., NELSON, O., RIEDLINGER, B. Safeguards Branch 81/07/17 1p 09251, 204

8108050007 Forwards applications for licenses to export U-235 to Venezuela
LOPEZ, R. Medilab Corp. 81/07/20 1p 09269, 182

--8108050009 Application for license to export 1 g U-235, enriched as U oxide, to Venezuela
Medilab Corp. 19-035-BIMIN 81/07/17 2pp 09269, 183

--8108050028 Application for license to export 1 g U-235, enriched as U oxide, to Venezuela
Medilab Corp. 19-035-BIMIN 81/07/17, 2pp 09269, 185

--8108050028 Application for license to export 250 mg U-235, enriched as U oxide, to Venezuela
Medilab Corp. 3-81 MIN 81/07/17 2pp, 09269, 187

8108050013 Requests license on behalf of ASEA-ATOM to import 49 kg U-235, contained in 1850 kg U
HARRISON, D. W. Edlow International Co. 81/07/12 1p 09269, 189

8108050037 Requests amend to import license application to match Swedish export application which reads 1,850 kg U, enriched to max 2.6% U-235
HARRISON, D. Edlow International Co. 81/07/24, 1p 09269, 212

8108060040 Requests changes to License XT-B526 Ultimate consignee will be Telsa NP Reznov, Czechoslovakia Intermediate consignee will be Chemapol FT Co in Prague
COLTON, E. Carac, Inc. 81/07/21 1p 09303, 101

8108060357 Executive Branch position re OE application to export nuclear fuel magnetic & passive scanner to Japan License should be granted
BRIGHT, J. P. State, Dept. of, Bureau of Oceans & Internat'l Environ. & Scientific Affairs 81/07/29 1p 09304, 361.

8108060359 Executive Branch position re Edlow Intl Co application for license amend extending validity to 830901 License amend should be granted
BRIGHT, J. P. State, Dept. of, Bureau of Oceans & Internat'l Environ. & Scientific Affairs 81/07/29 1p 09305, 360.

8108060364 Forwards application for export license for minor nuclear export, Ltr of assurance required w/o encl
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/07/30 1p 09305, 359

8108070007 Application for license to export 32.4 micrograms Pu-239 in alpha calibr. std. set, Model 874-1, to Australia
JOHNSON, N. R. Eberline Instrument Corp. 80 875519, 81/07/27 1p 09312, 340.

8108070147 Amend 1 to Sigma Chemical Co license, extending expiration date from 811101 to 831101
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 8-24 81/07/30 1p 09313, 271

8108070149 License for Mitsubishi Intl Corp to export 130 mg H₂O₂ & 72 mg U-308 to Japan
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 64-7568-B1 81/08/04 2pp 09313, 272

8108070151 License for OE to export 1,323 kg U-235, contained in 49,113 kg U, to Japan
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 80W-042-B1 81/08/04 2pp 09313, 274

8108070159 Ltr of assurance re Edlow Intl Co license to export 320 kg U-235, contained in 12,060 kg U, to Japan
MIYABAYASHI, M. Japan 81/07/29 1p 09313, 279

8108070162 Ltr of assurance re Transnuclear, Inc license amend, increasing export mat'l by 63.23 kg U-235, contained in 1664 kg U
MARCHAL, J. European Communities, Commission of 81/07/27 1p 09313, 280

8108070165 Ltr of assurance re Edlow Intl Co license to export 309 kg U-235, contained in 10,834 kg U, to Japan
MIYABAYASHI, M. Japan 81/07/29 1p 09313, 281

8108070166 Ltr of assurance re OE license to export 1,323 kg U-235, contained in 49,113 kg U, to Japan
MIYABAYASHI, M. Japan 81/07/24 1p 09313, 282

8108070169 Ltr of assurance re Mitsui & Co (USA), Inc license to export 1,281 kg U-235, contained in 46,630 kg U, to Japan
MIYABAYASHI, M. Japan 81/07/29 1p 09313, 283

8108070171 Ltr of assurance re Marubeni America Corp license to export 945 kg U-235, contained in 34,857 kg U, to Japan
MIYABAYASHI, M. Japan 81/07/24 1p 09313, 284

8108070172 Ltr of assurance re Marubeni America Corp license to export 192 kg U-235, contained in 7,075 kg U, to Japan
MIYABAYASHI, M. Japan 81/07/24 1p 09313, 285

8108070173 Ltr of assurance re Transnuclear, Inc license to export 0.0109 kg U-235, contained in 1 kg U, to West Germany
MARCHAL, J. European Communities, Commission of 81/07/27 1p 09313, 286

8108070267 Amend 1 to Edlow Intl Co export license, adding Westinghouse as add'l supplier & U dioxide as possible form of enriched U
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. UES/EU/1 81/07/30 1p 09316, 263

8108070269 Application for license to export two steam digester units to Japan
TAHAKAWA, K. Mitsui Line Travel Service of America, Inc. 635-314 81/07/27 3pp 09316, 260.

8108100007 Forwards Edlow Intl Co mailgram listing possible fuel fabricators for natural U being exported to EURATOM countries under License XU-B525 Edlow assurances re possible fabricators will be forwarded to DOE w/o encl
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/07/30 1p 09316, 277

8108110024 Amend 1 to Edlow Intl Co export license, extending expiration date to 830901
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/08/06 2pp 09342, 225

8108110026 License for Marubeni America Corp to export 745 kg U-235, contained in 34,857 kg U, to Japan
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. ZH0213-AW 81/08/05 2pp 09342, 171

8108110028 License for Marubeni America Corp to export 192 kg U-235, contained in 7,075 kg U, to Japan
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. ZH0213-BW 81/08/05 2pp 09342, 175

8108110030 Forwards application for export license for minor nuclear export Ltr of assurance required w/o encl
DEVINE, J. B. Assistant Director for Export/Import & International Safeguards. 81/08/05 1p, 09342, 177

810810054 Amend 1 to Westinghouse import license, increasing max enrichment from 3 1% U-235 to 3 3% U-235
DEVINE, J B Assistant Director for Export/Import & International Safeguards 81/07/30 1p 09342 179

810810060 License for Reuter-Stokes, Inc to export two uncompensated ionization chambers, Model RS-C2-2510-104, to the Netherlands.
DEVINE, J B Assistant Director for Export/Import & International Safeguards W-8975 81/07/30 1p 09343 113

810810076 Application for license to export miscellaneous specially designed or prepared parts & components, except assembled pressure vessels, primary coolant pumps & fuel charging & discharging machines, to Japan
TAMURA, K Mitsubishi Travel Service of America, Inc 81/07/22 3pp 09344 349

8108120251 Recommends issuance of license to Gwuto Inventory Storage Co to import 5 610 kg U-enriched to 2 39% from West Germany
MOORE, R N Assistant Director for Export/Import & International Safeguards 81/08/04 1p 09357 304

8108120253 Advises that Commission accepts recommendation to export 500 kg/yr source matl to all destinations except Cuba, Kampuchea, North Korea & Vietnam
CHILK, B J Office of the Secretary of the Commission 81-400, 81/07/24 1p 09357 303

8108120255 Recommends license be issued to Edlow Intl Co to import 1,850 kg U-enriched to 2 6% from Sweden
MOORE, R N Assistant Director for Export/Import & International Safeguards 81/08/04 1p 09357 302

8108120270 Application for license to export 38 5 lb thorium, contained as impurity of 0 40-0 30% in cerium fluoride, to Australia
LURIE, D A M & T Chemicals, Inc 81/07/20 1p 09358 117

8108120286 Amend 1 to 3M Co license, extending expiration date to 841001 & increasing quantity of tritium to 200 Ci, contained in metal foils in static electricity monitors
PETERSON, M R Assistant Director for Export/Import & International Safeguards 81/07/23 1p 09359 305

8108130003 License for Isotope Products Lab to export 11 4 mg Cm-244, as plated metal on Pt foil, to Canada
DEVINE, J B Assistant Director for Export/Import & International Safeguards W/O 8910 81/08/05 2pp 09370 240

8108130029 Advises that commission authorized denial of license to Hilcor Corp to export 30,000 Ci bulk tritium gas to Israel
CHILK, B J Office of the Secretary of the Commission, 81/07/24 1p 09370 280

8108130036 Informs of expeditious issuance of license to import 1,850 kg U-enriched to 2 60% from Sweden
MOORE, R N Assistant Director for Export/Import & International Safeguards 81/08/05 1p 09360 312

8108130039 Forwards ltr from Transnuclear & telex from Nekem providing addl info NRC requested re proposed export of BNM to Indonesia for use in Janus 3-Type research reactor under license application XBNM-1855 W/o encl
DEVINE, J B Assistant Director for Export/Import & International Safeguards 81/08/05 1p 09360 319

8108130069 Ltr of assurance re Transnuclear, Inc application for license to export 480 l kg U-235, contained in 11,164 kg U, to France
MARCHAL, J EURATOM Supply Agency 81/06/17 1p 09360 342.

8108130073 Ltr of assurance re application by Transnuclear, Inc to export 28,044 7 kg U, containing 704 997 kg U-235, to Switzerland
MULLER, R E Switzerland 'N1 517-MR/FA 81/07/28 1p 09360 348

8108130253 Amend 1 to Nissho-Iwai American Corp export license, extending expiration date from 820101 to 830101
DEVINE, J B Assistant Director for Export/Import & International Safeguards MACPJ 2950KY 81/08/07 1p 09357 362

8108130277 Forwards applications for licenses to export 2,260 kg U, containing 76 9 kg U-235 & nuclear fuel hardware to West Germany W/o hardware application
KIEL, O R Exxon Nuclear Co, Inc (subs of Exxon Corp.) 81/07/24 1p 09360 287

--8108130281 Application for license to export 2,260 kg U, containing 76 9 kg U-235, to West Germany
KIEL, O R Exxon Nuclear Co, Inc (subs of Exxon Corp) 81/07/23 1p 09360 288

8108140012 Informs of findings re Amersham Corp 810722 application to renew License IBNM-78023 to import 1 g PU-238 from England
License should be granted
MOORE, R N Office of International Programs, Director 81/08/06 1p 09370 304

8108140014 Informs of findings re Transnuclear, Inc 810617 application for License IBNM-81012 to import 49,811 kg U-enriched to 1 12% from France License should be granted
MOORE, R N Office of International Programs, Director 81/08/05 1p 09370 300.

8108140020 Requests amend of License XBNM-1408 to extend expiration date until 830101.
YAMANA, K Nissho-Iwai American Corp MACPJ 2950KY 81/07/30, 1p 09370 345

8108170461 License for Transnuclear, Inc to import 49,811 kg U-enriched to max 1 12% U-235, from France
DEVINE, J B Assistant Director for Export/Import & International Safeguards 81/08/10 1p 09409 111.

8108170462 License for M & T Chemicals, Inc to export 38 5 lb thorium, contained as impurity in cerium fluoride in concentrations not greater than 0 50%, to Australia
DEVINE, J B Assistant Director for Export/Import & International Safeguards 81/08/10 2pp 09409 112.

8108170463 License for Eberline Instrument Corp to export 0 22 mg Pu-239, contained in alpha calibr source, Model DNB-16B, electrodeposited on 47 mm metal disc, to United Kingdom
DEVINE, J B Assistant Director for Export/Import & International Safeguards 80 8798 81/08/10, 2pp 09409 114

8108170464 License for Medilab Corp to export 1 g U-235, as U oxide (NBS stds SRM-U350), to Venezuela
DEVINE, J B Assistant Director for Export/Import & International Safeguards 19-035-BIMIN 81/08/10 2pp 09409 116

8108170465 License for Medilab Corp to export 250 mg U-235 enriched to 79 9% U-308, to Venezuela
DEVINE, J B Assistant Director for Export/Import & International Safeguards 3-BI MIN 81/08/10, 2pp 09409 118

8108170467 License for Medilab Corp to export 1 g U-235, as U oxide (NBS std SRM-U350), to Venezuela.
DEVINE, J B Assistant Director for Export/Import & International Safeguards 19-035-BIMIN 81/08/10 2pp 09409 120

8108170468 License for Medilab Corp to export 1 g U-235, as U oxide (NBS std SRM-U350), to Venezuela
DEVINE, J B Assistant Director for Export/Import & International Safeguards 19-035-BIMIN 81/08/10, 2pp 09409 122

8108170532 Forwards application for license to export 3 g NBS ref matl to West Germany
MARCHAL, J EURATOM Supply Agency 81/07/28, 1p 09409 245.

--8108170533 Application for license to export 1 g depleted U-308, containing U-005, 1 g U-308, containing U-500 & 1 g U-308, containing U-970, to West Germany End use statement encl.
MARCHAL, J EURATOM Supply Agency, AO/1816, 81/07/28, 2pp 09409 246.

8108170534 Forwards application for license to export U oxide & U metal to Japan.
OKUDA, H Marubeni America Corp, (subs of Marubeni Corp.), MA1-HD-6397 81/07/29 1p 09409 248

-8108170535 Application for license to export 4 g U oxide, enriched to 93 3% & 1 g U metal, in NBS samples, to Japan End use statement encl.
OKUDA, H Marubeni America Corp, (subs of Marubeni Corp.), ZHO196-QW 81/07/29, 2pp 09409 249.

8108170536 License for SMUCO Inventory Storage Co to import 5,610 kg U, enriched to 2 39% U-235, from West Germany
DEVINE, J B Assistant Director for Export/Import & International Safeguards 81/08/04 1p 09409 212

8108170537 License for Edlow Intl Co to export 320 kg U-235, contained in 12,060 kg U, to Japan.
DEVINE, J B Assistant Director for Export/Import & International Safeguards UEB-JA-2 81/08/06 2pp 09409 210.

NONDOCKETED ITEMS

B108170538 Forwards application for license to export 1 g Pu-242 & 10 g U-233 to Japan
OKUDA, H Marubeni America Corp (subs of Marubeni Corp)
HAI-HO-6398 81/07/29 1p 09409 251

--B108170539 Application for license to export 1 g Pu-242, enriched to more than 97% & 10 g U-233, enriched to more than 97% to 10 g U-233, enriched to more than 99.5% to Japan End use statement encl
Marubeni America Corp (subs of Marubeni Corp) ZH0196-2H
81/07/29 2pp 09409 252

B108180049 License for Transnuclear, Inc to export 2.058 kg U-235, contained in 2.206 kg U, to West Germany
DEVINE, J B Assistant Director for Export/Import & International Safeguards
NUK-273 79-090/ 81/08/05 2pp 09423 069

B108180054 License for Sigma Chemical Co to export 5,000 kg deuterium oxide to listed countries
DEVINE, J B Assistant Director for Export/Import & International Safeguards
D-74 81/08/05 1p 09423 068

B108180490 Forwards Nukem GmbH telex response to B10722 request for info re scheduled completion date & projected use of Natl Atomic Energy of Indonesia reactor Reactor to be used for natl test isotope production & basic research
MATSON, V Transnuclear, Inc 81-207/01 81/07/29 2pp 09423 089.

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AVENI, C. M.	8108100367*	CONTRACT	BARNES, I.	8108040319*	QA999	BEAM, C. L.	8108070125	50-275 H
AXELSON, W. L.	8108210458*	50-295 Q	BARNES, I.	8108050398*	QA999	BEAMFNT, P. R.	8108140263*	50-275 F
AYER, J. E.	8108130091	70-8	BARNER, J. D.	8108270668	50-70 H	BEAUCHAMP, R.	8108250407	50-275 H
AYER, J. H.	8108200029*	70-8	BARRETT, L. H.	8108030001	50-320 P	BECHHOEFER, C.	8108200020*	50-327 F
AYRES, R.	8108250407	50-273 H	BARRETT, L. H.	8108120071	50-320 R	BECHHOEFER, C.	8108240128	50-409 F
AYRES, C. K.	8108270646	50-275 H	BARRETT, L. H.	8108100133	50-320 R	BECK, H. C.	8108170352*	50-280 F
BABB, R. O.	8108230309*	50-445 F	BARRETT, L. H.	8108240042	50-320 R	BECKER, J. M.	8108100646*	FOIA
BACHING, B.	8108110546	50-275 H	BARRETT, L. H.	8108270164	50-320 R	BECKER, J. M.	8108120248*	FOIA
BACHMANN, R. O.	8108040079	50-70 Q	BARTLETT, R.	8108120218*	FOIA	BECKHAM, J. T.	8108040425*	50-321 F
BACHMAN, A.	8108270608	50-275 H	BARTHOLOMEW, L.	8108050415	50-275 H	BECKHAM, J. T.	8108110458*	50-321 F
BACI, P.	8108110456*	50-498 Q	BARTH, C. A.	8108140136	50-440 Q	BECKHAM, J. T.	8108110249*	50-321 F
BACKENSTEN, C.	8108270646	50-275 H	BARTH, C. A.	8108190242	50-358 Q	BECKHAM, J. T.	8108110429	50-321 F
BACKUS, R. A.	8011030042*	50-443 Q	BARTH, C. A.	8108210187	50-440 Q	BECKHAM, J. T.	8108170328	50-321 F
BADER, S.	8108110626*	50-237 S	BARTH, C. A.	8108310121	50-266 Q	BECKMAN, J. T.	8108040199	50-321 F
BAER, R. L.	8108110500*	50-368 S	BARTLAND, H. A.	8108310488*	40-2793	BECKMAN, J. T.	8108210311	50-334 F
BAER, R. E.	8108250454*	50-317 Q	BARTLAND, H. A.	8108310585*	40-2793	BECKMAN, J. T.	8108260309*	50-334 F
BAGAQ, I. O. M.	8108040424*	50-275 Q	BARTLETT, J.	8108200356	50-220 S	BECKMAN, D.	8108040527*	50-397 A
BAIDA, H.	8108050253	50-361 H	BASILE, J. A.	8108240073*	50-556 Q	BEELER, T.	8108170097*	50-316 F
BAILEY, H. H.	8108060205*	50-201 P	BASKIN, K. P.	8108120191	50-206 F	BEER, B. O.	8108070099	50-275 H
BAILEY, R. J.	8108100222*	50-293 Q	BASKIN, K. P.	8108270421*	50-361 F	BEER, B.	8108060118	50-275 H
BAILEY, C.	8108250407	50-275 H	BASKIN, K. P.	8108040352	50-361 A	BEETLE, K. A.	8108100202	50-275 H
BAILEY, C.	8108270608	50-275 H	BASKIN, K. P.	8108120144	50-206 P	BELANDER, J. L.	8108310472*	50-10 F
BAIR, O. O.	8108060259*	50-344 S	BASKIN, K. P.	8108110281	50-361 A	BELISLE, O. A.	8108180398*	50-338 F
BAIR, O. O.	8108060266*	50-344 S	BASKIN, K. P.	8108140195	50-206 P	BELK, D. R.	8108200047*	50-413 F
BATRO, J. B.	8108170135*	50-267 Q	BASKIN, K. P.	8108280253	50-206 P	BELK, D. R.	8108310213	50-413 F
BAKE, R.	8108310239*	50-361 H	BASKIN, K. P.	8108230344	50-206 F	BELLI, R. O.	8108120210*	FOIA
BAKER, R. E.	8108120274*	FOIA	BASKIN, K. P.	8108260039	50-206 F	BELLI, H. J.	8108050219*	27-39
BAKER, R. E.	8002190392*	FOIA	BAKIN, K. P.	8108230272	50-361 A	BELL, H. C.	8108140201*	50-289 J
BAKER, R. E.	8005220331*	FOIA	BATEMAN, W. H.	8108040426*	50-354 Q	BELL, O.	8108140327	50-275 H
BAKER, K. R.	8005220244*	50-316 S	BATEMAN, W. H.	8108230294*	50-354 Q	BELL, J. F.	8108180304*	50-463 F
BAKER, R. E.	8006120215*	FOIA	BATES, Z.	8108110546	50-275 H	BENKIB, P. R.	8108180356*	50-333 F
BAKER, R. E.	8108100126*	FOIA	BAUER, C. L.	8108050040	71-6717	BENAROVA, V.	8103120206*	FOIA
BAKER, R. E.	8108100093*	FOIA	BAUMACK, W.	8108040423*	50-247 Q	BENBOW, T. H.	8108050413	50-318 H
BAKER, C. E.	8108100423*	40-8681	BAUMACK, W.	8108140305*	50-247 Q	BENBOW, T. H.	8108190275	50-318 H
BAKER, C. E.	8108100397	40-8681	BAUSER, D. B.	8108030109	50-483 Q	BENBOW, T. H.	8108190275	50-318 H
BAKER, K. R.	8108050192*	50-10 Q	BAUSER, D. B.	8108030109	50-483 Q	BENGE, D.	8108270646	50-275 H
BAKER, R.	8108110546	50-275 H	BAUSER, D. B.	8108070079	50-289 Q	BENNETT, J. O.	8001300256*	FOIA
BAKER, K. R.	8108190345*	50-440 Q	BAUSER, D. B.	8108070079	50-289 Q	BENNETT, J. O.	7908190667*	FOIA
BAKER, K.	8108270479	50-275 H	BAWLEY, S. X.	8108100366*	50-321 S	BENNETT, J. O.	7908190672*	FOIA
BAKER, A. O.	8108270646	50-275 H	BAWLEY, S. X.	8108100372*	50-321 S	BENNETT, H. M.	8108210365	50-70 H
BAKER, K. R.	8108280162*	50-409 Q	BAWLEY, S. X.	8108050046*	50-289 Q	BENNETT, H. A.	8108270976	NUREC
BAKER, K. R.	8108280150*	50-255 Q	BAWLEY, S. X.	8108050046*	50-289 Q	BENTON, R. P.	8108190022*	CONTRACT
BAKER, K. R.	8108310173*	50-315 Q	BAWLEY, S. X.	8108050046*	50-289 Q	BEOLLETO, J. A.	8108270474	FR
BALCH, S. E.	8108050413	50-348 H	BAWLEY, S. X.	8108050046*	50-289 Q	BERANEK, F.	8108130251	NUREC
BALCH, S. E.	8108050413	50-348 H	BAWLEY, S. X.	8108140032	50-483 Q	BERCK, H.	8108210365	50-70 H
BALCH, S. E.	8108050417*	50-348 H	BAWLEY, S. X.	8108140318	50-483 Q	BERG, H.	8108050249	50-361 F
BALDWIN, R. L.	8108060118	50-275 H	BAWLEY, S. X.	8108140032	50-483 Q	BERGMAN, Q. W.	8108210412*	50-237 F
BALL, B. J.	7907260504*	FOIA	BAWLEY, S. X.	8108140318	50-483 Q	BERKOW, H. N.	8108060083	50-275 H
BALL, B. J.	8108170228*	50-267 P	BAWLEY, S. X.	8108240232	50-483 Q	BERKOW, H. N.	8108070001	NUREC
BALLETINE, J. M.	8108250517	50-327 S	BAWLEY, S. X.	8108240232	50-483 Q	BERKOW, H. N.	8108270646	50-275 H
BALLF, C.	8108290019	71-6717	BAWLEY, S. X.	8108260110	50-483 Q	BERLIN, D. J.	8108310340	50-275 H
BALLETINE, J. M.	8108250263	50-327 R	BAWLEY, S. X.	8108310349	50-483 Q	BERNERQ, R. M.	8108190061*	REVIEW (P)
BANCERTER, D. H.	8108200011	XPORTLIC	BAY, K.	8108060118	50-275 H	BERNERQ, R. M.	8108190064*	REVIEW (P)
BANCERTER, D. H.	8108200033	XPORTLIC	BAYBUTT, P.	8108240004	RES	BERNERQ, R. M.	8108190037*	50-321 F
BANCERTER, D. H.	8108200035	XPORTLIC	BAYNARD, P. Y.	8108110633*	50-302 Q	BERNERQ, R. M.	8108190039	REVIEW (P)
BANCERTER, D. H.	8108200037	XPORTLIC	BAYNARD, P. Y.	8108040621	50-302 S	BERNERQ, R. M.	8108210036	REVIEW (P)
BANCERTER, D. H.	8108200043	XPORTLIC	BAYNARD, P. Y.	8108040232	50-302 F	BERNERQ, R. M.	8108200036*	REVIEW (P)
BANDLAF, J.	8108050239	50-275 H	BAYNARD, P. Y.	8108100010	50-302 S	BERRYMAN, P. C.	8108270367	50-275 H
BANK, M. I.	8108310119*	70-1396	BAYNARD, P. Y.	8108100016	50-302 S	BERRYMAN, P. C.	8108270443	50-275 H
BANKOFF, S. O.	8108270464*	NUREC	BAYNARD, P. Y.	8108130232	50-302 S	BERTELL, R.	7906290824*	FOIA
BANKS, H. R.	7906250413*	50-325 S	BAYNARD, P. Y.	8108130245	50-302 S	BERTELL, R.	8108120236*	FOIA
BANKS, H. R.	7906290356*	50-324 S	BAYNARD, P. Y.	8108200102	50-302 S	BERTELL, R.	7906140012*	FOIA
BANKS, H. R.	7909170373*	50-324 S	BAYNARD, P. Y.	8108200106	50-302 S	BERTELL, R.	7905240268*	FOIA
BANKS, H. R.	8108040307*	50-400 Q	BAYNARD, P. Y.	8108200118	50-302 S	BERTELL, R.	8108120231*	FOIA
BARBAT, V. U.	7912190386*	FOIA	BAYNARD, P. Y.	8108200144	50-302 S	BERTELL, R.	8108120228*	FOIA
BARBER, G.	8108060363	50-366 Q	BAYNARD, P. Y.	8108190133	50-302 F	BERTELL, R.	8006030058*	FOIA
BARBER, G.	8108120076	50-333 Q	BAYNARD, P. Y.	8108200097	50-302 F	BERTRAND, E.	8108050347	50-275 H
BARGER, C. M.	8108180304*	50-466 I	BAYNARD, P. Y.	8108250473	NUREC	BERTRAND, E.	8108270646	50-275 H
BARIZ, R. A.	8108170494*	50-348 P	BAYNARD, P. Y.	8108250214	50-302 Q	BEST, B. H.	8108310511	50-413 F
BARIZ, R. A.	8108240035	50-247 P	BAYNE, J. P.	8108060300	50-286 P	BETTENHAUSEN, L.	8108030240*	50-273 F
BARTISHPOLSKY	8108110528*	50-255 P	BAYNE, J. P.	8108070236	50-286 P	BETTENHAUSEN, L.	8108140171*	50-272 F
BARKER, N. R.	8108200314	50-244 S	BAYNE, J. P.	8108050121	50-286 P	BIALIK, E. I.	8108140233	FR
BARLEY, W. H.	8108210397*	50-289 Q	BAYNE, J. P.	8108050154	50-333 P	BIBB, H. E.	8108040407*	50-348 Q
BARNES, C. M.	8003240015*	40-8092	BAYNE, J. P.	8108050160	50-286 P	BICKEL, J. H.	8108070125	50-275 H
BARNES, I.	8108050282*	QA999	BAYNE, J. P.	8108050208	50-333 P	BICKWIT, L.	8108180531	DISCLOSE
BARNES, I.	8108110167*	QA999	BAYNE, J. P.	8108050269	50-333 P	BICKWIT, L.	8108130028	DISCLOSE
BARNES, I.	8108110584*	QA999	BAYNE, J. P.	8108050312	50-286 P	BIDINGER, Q. H.	8108060219*	70-371
BARNES, I.	8108050349*	QA999	BAYNE, J. P.	8108050323	50-286 P	BIDINGER, Q. H.	8108280525*	70-2940
BARNES, I.	8108040351*	QA999	BAYNE, J. P.	8108120109	50-333 P	BIESEK, S.	8108070125	50-275 H
BARNES, I.	8108110437*	QA999	BAYNE, J. P.	8108120138	50-333 P	BIESEK, J. R.	8108270608	50-275 H
BARNES, I.	8108110134*	QA999	BAYNE, J. P.	8108170331	50-286 P	BILH, N. K.	8108270979	NUREC
BARNES, M. D.	8108050126*	50-170 U	BAYNE, J. P.	8108200112	50-286 P	BINGGELI, B.	8108100325*	50-304 F

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
BINGZEL, B. L.	8108110493*	50-299 S	BLUME, H. B.	8108170270	50-471 Q	BOUCHEY, O. D.	8108030329	50-397 A
BINGHAM, E. R.	8108120009	MISC	BLUME, H. B.	8108170386	50-471 Q	BOUCHEY, O. D.	8108030369	50-397 A
BINGHAM, E. R.	8108130031	40-8355	BLUME, H. B.	8108240024	50-471 Q	BOUCHEY, O. D.	8108170110	50-397 A
BINGHAM, E. R.	8108130033*	40-8355	BLUME, H. B.	8108260034	50-471 Q	BOUCHEY, O. D.	8108250601	50-397 K
BIRDSONG, J. G.	8108110057	NUREG	BLUME, H. B.	8108270112	50-471 Q	BOUCHEY, O. D.	8108130082	50-397 A
BISHOP, R. H.	8104060671	50-245 I	BLUME, H.	8108310105	50-471 Q	BOUCHEY, O. D.	8108130108	50-508 A
BISHOP, T. H.	8108040381*	50-508 Q	BLUMIC, H. B.	8108310112	50-471 Q	BOUCHEY, O. D.	8108140193	50-397 H
BISHOP, T. H.	8108040646*	50-508 Q	BOARDMAN, J. R.	8108250462*	50-285 Q	BOUCHEY, O. D.	8108140275	50-397 A
BISHOP, T. H.	8108040644*	50-508 Q	BOARDMAN, J. R.	8108250431*	50-313 Q	BOUCHEY, O. D.	8108130151	50-397 A
BISHOP, T. H.	8108180451*	50-275 Q	BOATHMAN, S. E.	8108110546	50-275 H	BOUCHEY, O. D.	8108140220	50-397 K
BISHOP, E. B.	8108050321	50-275 H	BOCCIO, J.	8108170132*	FOIA	BOUCHEY, O. D.	8108170344	50-397 F
BISHOP, C. J.	8108140144	50-395 Q	BOCCIO, J. J.	8108170104*	FOIA	BOUCHEY, O. D.	8108200379	50-397 A
BISHOP, C. J.	8108140322	70-2623	BOCH, J. J.	8108270479	50-275 H	BOUCHEY, O. D.	8108140048	50-397 A
BISHOP, C. J.	8108140339	50-471 Q	BODDA, B.	8108260093	50-382 K	BOUCHEY, O. D.	8108170210	50-397 A
BISHOP, C. J.	8108120083	50-376 Q	BODDY, J. R.	8108310302*	40-8084	BOUCHEY, O. D.	8108280495	50-397 A
BISHOP, C. J.	8108140465	50-471 Q	BOGDEN, O.	8108050436	40-1162	BOUCHEY, O. D.	8108210175	50-397 E
BISHOP, C. J.	8108190137	50-389 H	BOGDEN, O.	8108240327	40-1162	BOUCHEY, O. D.	8108250577	PR
BISHOP, C. J.	8108190101	50-389 H	BOGDEN, O.	8108170402	40-1162	BOUCHEY, O. D.	8108260130	50-397 A
BISHOP, C. J.	8108200176	50-275 Q	BOGDEN, O.	8108210139	40-1162	BOUKNIGHT, J. A.	8108140246	50-389 Q
BISHOP, C. J.	8108250101	50-255 Q	BOGDEN, O.	8108180659	40-1162	BOUKNIGHT, J. A.	8108140355*	50-389 H
BISHOP, C. J.	8108250238	50-376 Q	BOGDEN, O.	8108190160	40-1162	BOUKNIGHT, J. A.	8108170355*	50-389 H
BISHOP, C. J.	8108260157	50-471 Q	BOGDEN, O.	8108280432	40-1162	BOULATIS, V. A.	8108270608	50-275 H
BISHOP, C. J.	8108270155	50-369 Q	BOGE, R. J.	8108070270	40-8099	BOULATIS, P. E.	8108270646	50-275 H
BISHOP, C. J.	8108270237	50-255 Q	BOHN, R. J.	8108040177	50-367 R	BOURNTA, A.	8108130271	50-373 A
BISHOP, C. J.	8108270218	50-395 Q	BOHN, R. J.	8108140055	50-367 R	BOURNTA, A.	8108270343	50-373 A
BISHOP, C. J.	8108310375	50-250 Q	BOHN, R. J.	8108100376	50-367 R	BOURNTA, A.	8108050256	50-255 Q
BIESEL, D. H.	8108210365	50-70 H	BOHN, R. J.	8108240027	50-367 Q	BOURNTA, A.	8108140211	50-514 Q
BLACK, S.	8108030061	50-382 A	BOHN, R. J.	8108240029	50-367 Q	BOURNTA, A.	8108140390	50-142 Q
BLACK, S. C.	8108100382	50-382 A	BOHN, R. J.	8108250132	50-367 Q	BOURNTA, A.	8108140353	50-142 Q
BLACKWOOD, H.	8108270608	50-275 H	BOHN, R. J.	8108250068	50-367 R	BOURNTA, A.	8108260056	50-142 Q
BLACKWELL, B.	8108270646	50-275 H	BOHATO, H. A.	8108050239	50-275 H	BOURNTA, A.	8108270187	50-142 Q
BLACK, W. J.	8108210365	50-70 H	BOHATO, H. A.	8108050239	50-275 H	BOURNTA, A.	8108310381	50-142 Q
BLACK, F. J.	8108200375	PR	BOHATO, H. A.	8108050329	40-8431	BOURNTA, A.	8108170337*	50-280 P
BLACK, R.	8108190360*	50-466 Q	BOHATO, H. A.	8108180430*	50-344 Q	BOURNTA, A.	8108170343*	50-280 P
BLACK, B. C.	8108270388	50-382 Q	BOHATO, H. A.	8108180424	50-344 Q	BOURNTA, A.	8108170355*	50-280 P
BLAKE, S. C.	8108270612	50-389 F	BOHATO, H. A.	8108180471*	50-312 Q	BOURNTA, A.	8108060201*	50-273 B
BLAKE, J.	8108040373*	50-280 Q	BOHATO, H. A.	8108180467	50-312 Q	BOURNTA, A.	8108210267	50-317 F
BLAKE, J. J.	8108040488*	50-400 Q	BOHATO, H. A.	8108250406	QA999	BOURNTA, A.	8108310042*	50-483 F
BLAKE, J.	8108040636*	50-250 Q	BOHATO, H. A.	8108190374*	50-275 Q	BOURNTA, A.	8108250605*	50-108 P
BLAKE, E. L.	8108030384	50-382 Q	BOHATO, H. A.	8108060066	50-373 A	BOURNTA, A.	8108050083*	50-255 Q
BLAKE, E. L.	8108070090	50-289 V	BORDA, H.	8108270646	50-275 H	BOYD, D. C.	8108030253*	50-255 Q
BLAKE, E. L.	8108140338	50-289 Q	BORDENICK, D. H.	8108030301	50-314 Q	BOYD, D. C.	8108050380*	50-329 Q
BLAKE, E. L.	8108140358	50-289 Q	BORDENICK, D. H.	8108030302*	50-314 Q	BOYD, D. C.	8108170342*	50-186 Q
BLAKE, E. L.	8108170186	50-382 Q	BORDENICK, D. H.	8108160115	50-322 Q	BOYD, D. C.	8108070125	50-275 H
BLAKE, E. L.	8108190220	50-382 Q	BORDENICK, D. H.	8108200032*	50-322 Q	BOYD, D. C.	8108250030*	50-155 Q
BLAKE, E. L.	8108190186	50-382 Q	BORDENICK, D. H.	8108140207	50-322 Q	BOYER, R. E.	8108060307	50-400 B
BLAKE, E. L.	8108190220	50-382 Q	BORDENICK, D. H.	8108140209*	50-322 Q	BOYER, V. B.	8108140257	PR
BLAKE, E. L.	8108250125	50-289 Q	BORDENICK, D. H.	8108200050	50-322 Q	BRACHMAN, J. Y.	8108140213	50-440 D
BLAKE, E. L.	8108250125	50-289 Q	BORDENICK, D. H.	8108200054	50-314 Q	BRACKEN, K. H.	8108050440	71-9132
BLAKE, E. L.	8108250125	50-289 Q	BORDENICK, D. H.	8108210048	50-322 Q	BRACKEN, K. H.	8108190026	71-647B
BLAKE, E. L.	8108260010	50-382 Q	BOREB, R. J.	8108030180*	50-29 Q	BRADBURY, R. B.	8108110435	TOPREP
BLAKE, E. L.	8108260019*	50-382 Q	BOREB, R. J.	8108110554*	50-271 Q	BRADBURY, R. B.	8108130202	PR
BLAKE, E. L.	8108260027*	50-382 Q	BOREB, R. J.	8108140453*	50-286 Q	BRADFORD, P. A.	8108140276*	50-259 F
BLAKE, E. L.	8108260111	50-382 Q	BOREB, R. J.	8108140394*	50-289 Q	BRADFORD, P. A.	8108110072*	50-259 P
BLAKE, E. L.	8108260010	50-382 Q	BOREB, R. J.	8108140453*	50-29 Q	BRADFORD, L.	8108200192	PR
BLAKE, E. L.	8108260019*	50-382 Q	BORG, R. J.	8108180357*	50-272 Q	BRADFORD, O. P.	8108200040	50-289 Q
BLAKE, E. L.	8108260027*	50-382 Q	BORG, R. J.	8108040149	1E	BRADLEY, E. J.	8108050194	50-352 K
BLAKE, E. L.	8108260111	50-382 Q	BORG, R. J.	8108040327	50-289 B	BRADLEY, E. J.	8108050438	50-352 K
BLANCHARD, B.	8108030160	PR	BORG, R. J.	8108280169*	50-309 Q	BRADLEY, E. J.	8108050441	50-352 F
BLAND, H. H.	8002240015*	40-8092	BORGARO, L. L.	8108110546	50-275 H	BRADLEY, E. J.	8108140039*	50-352 F
BLANEY, J. J.	8108060205*	50-201 P	BORGHANN, E. A.	8108050016*	50-358 F	BRADLEY, E. R.	8108110107	NUREG
BLANKHALT, R.	8108030239	50-275 H	BORGHANN, E. A.	8108060371	50-358 A	BRADLEY, E. J.	8108110153	50-277 P
BLASCHKE, R. C.	8108050359	50-206 P	BORGHANN, E. A.	8108170147*	50-358 Q	BRADLEY, E. J.	8108110409	50-352 K
BLASCHKE, R. C.	8108260087	50-206 P	BORGHANN, E. A.	8108040152	50-358 A	BRADLEY, E. J.	8108110415	50-277 P
BLASCHKE, R. C.	8108260080	50-206 P	BORGHANN, E. A.	8108030327	50-358 K	BRADLEY, E. J.	8108310213	50-352 A
BLITZKORN, H. D.	8108070125	50-275 H	BORGHANN, E. A.	8108170260	50-358 Q	BRADLEY, E. J.	8108310304	50-352 A
BLOCH, P. B.	8108060091	50-389 H	BORGHANN, E. A.	8108110311	50-358 K	BRADY, R. H.	8108210222*	CONTRACT
BLOCH, P. B.	8108060079	50-389 H	BORGHANN, E. A.	8108190111	50-358 A	BRANCH, M. J.	8108040109*	50-409 Q
BLOCH, P. B.	8108070021	50-440 Q	BORGHANN, E. A.	8108170336	50-358 A	BREAU, D. O.	8108040828*	QA999
BLOCH, P. B.	8108070023	50-440 Q	BORGHANN, E. A.	8108260169	50-358 F	BREAU, D. O.	8108040519*	QA999
BLOCH, P. B.	8108070056	50-389 H	BORGHANN, E. A.	8108280197	50-358 B	BREEN, R.	8108210369	50-275 H
BLOCH, P. B.	8108140401	50-389 H	BORGHANN, E. A.	8108310489	50-358 E	BREEN, R.	8108270608	50-275 H
BLOCH, P. B.	8108140122	50-389 H	BORGHANN, E. A.	8108310251	50-358 A	BRENNER, M. L.	8108030211	50-338 B
BLOCH, P. B.	8108250145	50-440 Q	BORIGHT, J. P.	8108060357	XP0RTLIC	BRENNER, M. L.	8108070118	50-339 S
BLOCH, V.	8108270479	50-275 H	BORIGHT, J. P.	8108060359	XP0RTLIC	BRENNER, L.	8108140241*	50-10 P
BLOCH, V. M.	8108270646	50-275 H	BORSUM, P. E.	8108190378	FOIA	BREY, H. L.	8108180102*	50-267 B
BLOCH, A. R.	8108140375*	50-277 Q	BOSKEY, B.	8108050425	50-348 H	BREY, H. L.	8108110580	50-267 P
BLUM, S.	8108310242	50-369 Q	BOSKEY, B.	8108050425	50-348 H	BREY, H. L.	8108200195	50-267 P
BLUM, S.	8108310242	50-369 Q	BOSKEY, B.	8108050425	50-348 H	BRIA, B.	8108070125	50-275 H
BLUMBERG, N.	8108180548*	50-317 Q	BOSKEY, B.	8108050386	50-348 H	BRICKLEY, R. H.	8108110358*	QA999
BLUMENTHAL, E.	8108180340*	50-466 I	BOSKEY, B.	8108050386	50-348 H	BRICKLEY, R. H.	8108040528*	QA999
BLUME, H.	8108140256	50-348 H	BOSKEY, B.	8108070073	50-348 H	BRICKLEY, R. H.	8108250221*	50-267 Q
BLUME, H.	8108140274	50-348 H	BOSKEY, B.	8108070073	50-348 H	BRIDENBAUGH, D.	8108170305*	50-275 Q
BLUME, H. B.	8108140406	50-471 Q	BOUCHEY, R. D.	8108040092	50-397 A	BRIDENBAUGH, D.	8108250407	50-275 H
BLUME, H. B.	8108190151	50-471 Q	BOUCHEY, R. D.	8108030292	50-397 F	BRIGHT, O. D.	8108070010	50-275 Q

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
BRINKLEY, J	8108270646	50-275 H	BROWN, O D	8108280028*	40-8177	BRYAN, J K	8108200333	50-453 I
BRINM, B B	8108230041	50-445 Q	BROWN, H H	8108310324	50-275 Q	BRYAN, J K	8108270372*	50-453 I
BRITTON, R N	8108310340	50-275 Q	BROWN, H H	8108310365	50-275 Q	BRYAN, J K	8108210090	50-453 I
BROCK, B L	8107150104*	70-734	BROWN, H H	8108310324	50-275 Q	BRYAN, J K	8108210147	50-453 I
BROCK, B	8108040477*	XPORTRIC	BROWN, H H	8108310365	50-275 Q	BRYAN, J K	8108210300	50-433 I
BROCKETT, T	8108250665	50-219 B	BRUGGER, R M	8108270668	50-70 H	BRYAN, J K	8108250304	50-433 I
BROCKETT, T	8108310262	50-237 B	BRUNNER, E J	8006090431*	50-317 B	BRYAN, J K	8108270425	50-433 I
BRODERICK, N E	8107140086*	50-244 P	BRUNNER, E J	8108030130	50-245 Q	BRYAN, J K	8108270431	50-433 I
BRODERICK, N E	8108130330*	50-285 P	BRUNNER, E J	8108030132*	50-245 Q	BRYAN, J K	8108270472	50-433 I
BRODERICK, N E	8108240244*	50-349 P	BRUNNER, E J	8108030206	50-317 Q	BRYAN, J K	8108270552	50-433 I
BRODSKY, A	7901220121*	FOIA	BRUNNER, E J	8108030209*	50-317 Q	BUCHANAN, C R	8108210476*	40-17
BRODSKY, A	8108120282*	FOIA	BRUNNER, E J	8108030277	50-213 Q	BUCHANAN, J C	8108180052	NUREQ
BRODZINSKI, R L	8108130222	PR	BRUNNER, E J	8108030351	50-29 Q	BUCHANAN, J R	8108040350	NUREQ
BROEHL, D J	8108120193	50-344 F	BRUNNER, E J	8108030325	50-29 Q	BUCKLEY, R H	8107140046	REVIEW C
BROEHL, D J	8108030313	50-344 P	BRUNNER, E J	8108030355*	50-29 Q	BUCKLEY, R H	8108210365	50-70
BROEHL, D J	8108260123	50-344 P	BRUNNER, E J	8108030376	50-333 Q	BUZZIK, D M	8108040173	50-373 I
BROMBERG, B	8108100053	CONTRACT	BRUNNER, E J	8108040442	50-244 Q	BUETTNER, R A	8108190275	50-343 H
BROMBERG, B	8108200060	CONTRACT	BRUNNER, E J	8108040408	50-247 Q	BUETTNER, R A	8108190275	50-343 H
BRONSON, F L	8108310367	50-387 Q	BRUNNER, E J	8108040413*	50-247 Q	BULBAUGH, R E	8108180021	40-343 I
BRONSON, F L	8108310367	50-387 Q	BRUNNER, E J	8108140137	50-322 Q	BUNTZ, H	8108070167	50-343 H
BRONSON, F L	8108310367	50-387 Q	BRUNNER, E J	8108100321	50-443 Q	BURDOIN, J F	8108180451*	50-275 I
BROOKS, E H	8108110103*	50-280 Q	BRUNNER, E J	8108100323*	50-443 Q	BURGESS, J L	8108280142*	50-232 I
BROOKS, P	8108110021	CONTRACT	BRUNNER, E J	8108100166	50-423 Q	BURKE, D J	8108040604*	50-250 I
BROOKS, P	8108030020	CONTRACT	BRUNNER, E J	8108100167*	50-423 Q	BURKHARDT, W	8108130091	70-0
BROOKS, P	8108210219	CONTRACT	BRUNNER, E J	8108100177	50-245 Q	BURKHARDT, W	8108200029*	70-0
BROOKS, P	8108210228	CONTRACT	BRUNNER, E J	8108100184*	50-245 Q	BURLOW, D C	8108270668	50-70
BROOKS, P	8108180109	CONTRACT	BRUNNER, E J	8108100233	50-309 Q	BURNETT, R F	8108190170	70-33
BROOKS, P	8108200038	CONTRACT	BRUNNER, E J	8108100236*	50-309 Q	BURNETT, R F	8108200467	70-1151
BROOKS, P	8108200020	CONTRACT	BRUNNER, E J	8108100241	50-244 Q	BURNETT, P	8108110330*	50-416 I
BROOKS, P	8108210020	CONTRACT	BRUNNER, E J	8108110293	50-410 Q	BURNETT, P T	8108110103*	50-232 I
BROB, J J	8108210365	50-70 H	BRUNNER, E J	8108040253	50-423 Q	BURNETT, P T	8108110446*	50-232 I
BROUGHTON, J M	8108070011	NUREQ	BRUNNER, E J	8108040111	50-286 Q	BURNETT, J R	8108100202	50-275 H
BROVARNIEY, K M	8108050415	50-275 H	BRUNNER, E J	8108040223	50-247 Q	BURNS, B O	8108190346	MIC
BROVARNIEY, K M	8108230407	50-275 H	BRUNNER, E J	8108140174	50-293 Q	BURSEY, B	8108120106	50-375 B
BROWN, R A	8005200835*	27-47	BRUNNER, E J	8108140176*	50-293 Q	BURSTEIN, B	8108190113	50-243 I
BROWN, O	8005070992	I&E	BRUNNER, E J	8108140299	50-247 Q	BURSTEIN, S	8108200192	PR
BROWN, R B	8108200396*	CRO	BRUNNER, E J	8108140302*	50-247 Q	BURSTEIN, S	8108200295	50-263 I
BROWN, R A	8108180381*	50-321 Q	BRUNNER, E J	8108140309	50-286 Q	BURTT, M N	8108270646	50-275 H
BROWN, R A	8108310233*	50-133 R	BRUNNER, E J	8108140312*	50-286 Q	BUSH, L L	8108250535	50-373 F
BROWN, R L	8108110181*	0A999	BRUNNER, E J	8108040149	I&E	BUSH, F R	8108270646	50-275 H
BROWN, R L	8108050410*	0A999	BRUNNER, E J	8108180256	50-309 Q	BUSKIRK, W R	8108050220	50-232 I
BROWN, R L	8108310237*	50-133 R	BRUNNER, E J	8108180258*	50-309 Q	BUTCHER, R	8108100161*	50-163 B
BROWN, R L	8108110062*	0A999	BRUNNER, E J	8108140471	70-920	BUTLER, H R	8108280252*	50-416 I
BROWN, O D	8108210115	71-4986	BRUNNER, E J	8108140473*	70-920	BUTLER, T	8007280319*	FOIA
BROWN, O D	8108250638	50-313 Q	BRUNNER, E J	8108100262	50-277 Q	BUTLER, T A	8108170226*	FOIA
BROWN, C O	8108210119*	71-4986	BRUNNER, E J	8108110307	50-271 Q	BUTLER, T A	8108220026*	FOIA
BROWN, R E	8108050403	50-309 Q	BRUNNER, E J	8108180222	50-213 Q	BUTLER, S	8108040311*	50-227 I
BROWN, R F	8108050407*	50-309 Q	BRUNNER, E J	8108180495	50-213 Q	BUTLER, R	8108180043*	71-461
BROWN, H T	8108040183	50-321 I	BRUNNER, E J	8108180500*	50-213 Q	BUTLER, R	8108100389	50-471 I
BROWN, O D	8108170137*	50-285 Q	BRUNNER, E J	8108110379	50-334 Q	BUTTERFIELD, J	8108270600	50-275 H
BROWN, C O	8108100014*	50-302 B	BRUNNER, E J	8108110544	50-334 Q	BUTTS, R L	8108070029	50-297 H
BROWN, C O	8108100018*	50-302 B	BRUNNER, E J	8108110300	50-333 Q	BUTTS, R L	8108080414	50-207 H
BROWN, B	8108060118	50-275 H	BRUNNER, E J	8108200146	50-220 Q	BYAN, R	8108270646	50-275 H
BROWN, J	8108070125	50-275 H	BRUNNER, E J	8108200149*	50-220 Q	CABASSO, J	8108200169	50-275 H
BROWNING, E P	8108070167	50-361 H	BRUNNER, E J	8108200168	50-213 Q	CABLE, J W	8108140198	50-259 P
BROWN, C H	8108250394*	50-263 Q	BRUNNER, E J	8108110611	50-309 Q	CAHNETTA, J P	8108140451*	50-213 I
BROWN, H H	8108210369	50-275 H	BRUNNER, E J	8108200175	50-322 Q	CAHNETTA, J P	8108110213	50-213 P
BROWN, H D	8108270608	50-275 H	BRUNNER, E J	8108110601	50-333 Q	CAHNETTA, J P	8108180482	50-213 P
BROWN, H H	8108110514	50-275 Q	BRUNNER, E J	8108140447	50-213 Q	CAHNETTA, J P	8108170240	50-213 P
BROWN, H H	8108110514	50-275 Q	BRUNNER, E J	8108140481	50-333 Q	CAHNETTA, J P	8108180530	50-213 P
BROWN, F R	8108120125	50-29 P	BRUNNER, E J	8108180009	50-213 B	CAHNETTA, J P	8108190297	PR
BROWN, O D	8108170128	50-267 P	BRUNNER, E J	8108180454	50-293 Q	CAHNETTA, J P	8108170248	50-213 P
BROWN, O D	8108170130	50-285 Q	BRUNNER, E J	8108250226	50-293 Q	CAHNETTA, J P	8108250640	50-243 P
BROWN, O D	8108170133*	50-285 Q	BRUNNER, E J	8108250229*	50-293 Q	CAHNETTA, J P	8108180317	50-213 P
BROWN, E M	8108270646	50-275 H	BRUNNER, E J	8108250343	50-333 Q	CAHNETTA, J P	8108180177	50-243 P
BROWN, C O	8108200104*	50-302 B	BRUNNER, E J	8108250528	50-333 Q	CAHNETTA, J P	8108180373	50-213 P
BROWN, C O	8108200109*	50-302 B	BRUNNER, E J	8108180356	50-309 Q	CAHNETTA, J P	8108200290	50-213 P
BROWN, C O	8108200122*	50-302 B	BRUNNER, E J	8108280042	50-320 Q	CAHNETTA, J P	8108200323	50-213 P
BROWN, C O	8108200174*	50-302 B	BRUNNER, E J	8108210364	50-293 Q	CAHNETTA, J P	8108210178	50-243 P
BROWN, R B	8108240041	40-8743	BRUNNER, E J	8108280164	50-309 Q	CAHNETTA, J P	8108250451	50-423 I
BROWN, B H	8108270433	50-275 H	BRUNNER, E J	8108210419	50-213 B	CAHNETTA, J P	8108250205	50-213 P
BROWN, H H	8108190311	50-275 Q	BRUNNER, E J	8108250233	50-293 Q	CAHNETTA, J P	8108250329	50-213 P
BROWN, H H	8108190311	50-275 Q	BRUNNER, E J	8108280290	50-309 B	CAHNETTA, J P	8108270204	50-243 P
BROWN, O D	8108280055	50-285 Q	BRUNNER, E J	8108280297	50-247 B	CAHNETTA, J P	8108250608	50-213 P
BROWN, O D	8108250619*	50-313 Q	BRYANT, H W	7904210169*	FOIA	CAHNETTA, J P	8108250608	50-213 P
BROWN, O D	8108250399	70-186	BRYANT, H F	8108040686*	70-143	CAHILL, W J	8107280651*	50-247 P
BROWN, O D	8108250404*	70-186	BRYANT, J C	8108180435*	50-269 Q	CALIN, A L	8108190297	PR
BROWN, O D	8108250412*	70-186	BRYAN, J K	8108210231*	50-483 Q	CALIN, J	8108050433	WASTE P-1
BROWN, O D	8108280055	40-8452	BRYAN, J K	8108030286	50-483 A	CALIN, J	8108070264	WASTE P-1
BROWN, O D	8108250609	50-313 Q	BRYAN, R H	8108060354	NUREQ	CALIN, J	8108180013	WASTE P-1
BROWN, O D	8108280196	50-267 F	BRYAN, J K	8108310047*	50-483 F	CALIN, J	8108280167	WASTE P-1
BROWN, O D	8108280336	50-313 F	BRYANT, J C	8108190258	50-369 F	CALIN, C L	8108250630*	50-8452
BROWN, O D	8108280357	50-285 F	BRYAN, J K	8108190297	PR	CALHOUN, J R	7911160388*	50-296 I
BROWN, O D	8108280373	50-298 F	BRYAN, J K	8108200061	50-483 A	CALHOUN, J R	8007290820*	50-296 I
BROWN, O D	8108280025	40-8177	BRYAN, J K	8108200067	50-483 A	CALLAHAN, C J	8108030213*	50-317 I

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
CALLAWAY, J.	8108040612*	50-313 Q	CARTWRIGHT, W. R.	8108040188	50-339 S	CHALK, W. S.	8108240162	50-139 F
CALLAWAY, J.	8108240215*	50-313 Q	CARTWRIGHT, W. R.	8108040193*	50-339 S	CHALMERS, P. M.	8108250069*	CONTRACT
CALTAOTRONIS, T.	8108100313	50-289 H	CARTWRIGHT, W. R.	8108040303	50-338 S	CHAMBERLAIN, D.	8108110366*	QA999
CAMPBELL, H.	8108040633*	40-8610	CARTWRIGHT, W. R.	8108040317*	50-338 S	CHAMBERLAIN, D.	8108040515*	QA999
CAMPBELL, P.	8108040124*	50-313 P	CARTWRIGHT, W. R.	8108040544	50-338 S	CHAN, A. L.	8108200453	NUREQ
CAMPBELL, L. H.	8108110457*	50-329 A	CARTWRIGHT, W. R.	8108040555*	50-338 S	CHANDLER, J. C.	8108090127	TOPREP
CAMPBELL, L. H.	8108070106*	50-329 A	CARTWRIGHT, W. R.	8108100030	50-339 S	CHANDLER, D.	8108270646	50-278 H
CAMPBELL, K. A.	8108130328	WASTE MOT	CARTWRIGHT, W. R.	8108100036*	50-339 S	CHANEY, V. L.	8108310035*	50-10 F
CAMPBELL, L. H.	8108070105*	50-329 A	CARTWRIGHT, W. R.	8108100279	50-338 S	CHAPMAN, L. D.	8108060366	NUREQ
CAMPBELL, R. L.	8108180354*	50-466 I	CARTWRIGHT, W. R.	8108100282*	50-338 S	CHAPMAN, M.	8108200157	50-259 R
CAMPBELL, H.	8108210429*	40-8610	CARTWRIGHT, W. R.	8108100224	50-338 S	CHAPMAN, L. D.	8108270628	NUREQ
CAMPBELL, R. J.	8108310339	50-361 H	CARTWRIGHT, W. R.	8108100232*	50-338 S	CHARNOFF, O.	8108140137	50-266 Q
CAMPBELL, L. J.	8108240054	50-255 Q	CARTWRIGHT, W. R.	8108130166	50-338 S	CHARNOFF, O.	8108140137	50-266 Q
CAMPBELL, L. J.	8108240055*	50-255 Q	CARTWRIGHT, W. R.	8108130167*	50-338 S	CHAU, H.	8107140408	TOPREP
CAMPBELL, L. J.	8108240054	50-255 Q	CARTWRIGHT, W. R.	8108130171	50-338 S	CHAUDHARY, S. K.	8108140425*	50-354 Q
CAMPBELL, L. J.	8108240055*	50-255 Q	CARTWRIGHT, W. R.	8108130175*	50-338 S	CHECK, P. S.	8103110133*	FOIA
CAMPBELL, L. J.	8108250248	1&E	CARTWRIGHT, W. R.	8108200311	50-338 S	CHEN, L. C.	8108170474*	50-348 P
CAMPBELL, H.	8108250243	1&E	CARTWRIGHT, W. R.	8108200316*	50-338 S	CHEN, P.	8108110101	NUREQ
CAMPBELL, H.	8108110541*	50-416 Q	CARTWRIGHT, W. R.	8108200329*	50-338 S	CHEBOK, R.	8108310455*	50-346 S
CANTRELL, F. S.	8108100179*	50-272 Q	CARTWRIGHT, W. R.	8108200331*	50-338 S	CHESTER, R. O.	8108170209	REB
CAPITON, D. L.	8108100227*	50-387 Q	CARTWRIGHT, W. R.	8108200173	50-338 S	CHEW, J. O.	8108070125	50-275 H
CAPITON, D. L.	8108140171*	50-272 Q	CARTWRIGHT, W. R.	8108200177*	50-338 S	CHILD, C.	8108180334*	50-466 I
CAPITON, D. L.	8108180548*	50-317 Q	CARTWRIGHT, W. R.	8108200180	50-338 S	CHILDS, H. V.	8107130276*	50-333 S
CAPITON, D. L.	8108280630*	40-8452	CARTWRIGHT, W. R.	8108200185*	50-338 S	CHILDS, H. V.	8108060218*	50-333 S
CARBAUGH, E. H.	8108110382*	50-334 Q	CARTWRIGHT, W. R.	8108200347	50-338 S	CHILDS, H. V.	8108060229*	50-333 S
CAREY, J. J.	8108110306*	50-334 Q	CARTWRIGHT, W. R.	8108200354*	50-338 S	CHILDS, H. V.	8108060276*	50-333 S
CAREY, J. J.	8108040373	50-334 F	CARTWRIGHT, W. R.	8108200285	50-339 S	CHILDS, H. V.	8108060318*	50-333 S
CAREY, J. J.	8108110349*	50-334 Q	CARTWRIGHT, W. R.	8108200293*	50-339 S	CHILDS, H. V.	8108310335*	50-333 S
CAREY, J. J.	8108040176	50-334 P	CARTWRIGHT, W. R.	8108200182	50-339 S	CHILDS, H. V.	8108310444*	50-333 S
CAREY, J. J.	8108110319	50-334 Q	CARTWRIGHT, W. R.	8108200190*	50-339 S	CHILK, S. J.	8108120242*	FOIA
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ITIER, H L	0108140299	50-377 D	CREE, L	0108270646	50-275 H	CRUTCHFIELD, D	0108270003	50-155 P
ITIER, B P	0108030077	50-413 Q	CREED, J R	0108250545	50-373 F	CRUTCHFIELD, D	0108170287	50-29 F
ITIER, B P	0108030080	50-255 Q	CREED, J R	0108310472	50-10 Q	CRUTCHFIELD, D	0108280024	50-245 P
ITIER, A	0108110546	50-275 H	CREER, D A	0108140238	FOIA	CRUTCHFIELD, D	0108280029	50-245 P
ITTON, O D	0108060178	50-361 A	CREWS, J L	0108040639	50-308 Q	CRUTCHFIELD, D	0108280037	50-245 P
JUNSL, H O	0108040260	50-423 Q	CREWS, J L	0108110591	50-139 Q	CRUTCHFIELD, D	0108240002	50-255 P
JUNSL, H O	0107280070	50-213 P	CREWS, J L	0108040512	50-142 Q	CRUTCHFIELD, D	0108310210	50-219 P
JUNSL, H O	0108140431	50-213 Q	CREWS, J L	0108040417	50-275 Q	CRUTCHFIELD, D	0108310216	50-219 P
JUNSL, H O	0108050226	50-213 P	CREWS, J L	0108040371	50-508 Q	CRUTCHFIELD, D	0108310240	50-219 P
JUNSL, H O	0108050226	50-213 P	CREWS, J L	0108040529	50-344 Q	CRUTCHFIELD, D	0108240076	50-155 P
JUNSL, H O	0108030200	50-213 P	CREWS, J L	0108040551	50-344 Q	CRUTCHFIELD, D	0108210188	50-155 P
JUNSL, H O	0108060390	50-213 F	CREWS, J L	0108180485	50-206 Q	CRUTCHFIELD, D	0108210192	50-155 P
JUNSL, H O	0108040395	50-336 B	CLENJA, R	0108040511	50-327 Q	CRUTCHFIELD, D	0108260005	50-255 P
JUNSL, H O	0108040242	50-213 P	CROCKER, H W	0108030423	70-135	CRYDEN, D	0108270246	50-275 H
JUNSL, H O	0108050162	50-213 P	CROCKER, H W	0108030413	70-33	CULLEN, E	0108050263	50-367 H
JUNSL, H O	0108050162	50-213 P	CROCKER, H W	0108140217	50-225 Q	CULLOK, C	0108040124	50-313 P
JUNSL, H O	0108270106	50-213 F	CROCK, B A	0108120172	50-389 H	CULP, R H	0108060112	50-466 Q
JUNSL, H O	0108210191	50-213 F	CRONEY, S T	0108270979	NUREQ	CULP, R H	0108060112	50-466 Q
JUNSL, H O	0108270106	50-213 F	CROSHAM, D J	0108040686	70-143	CULVER, H W	0108310108	50-302 R
JUNSL, H O	0108100068	50-213 P	CROSSMAN, W A	0108040501	50-498 Q	CUMMINGS, J E	0108190316	50-382 Q
JUNSL, H O	0108100068	50-213 P	CROSSMAN, W A	0108110397	50-445 Q	CUMMINGS, P L	0108170241	NUREQ
JUNSL, H O	0108110213	50-245 P	CROSS, W A	0108030152	50-302 P	CUNNINGHAM, R E	0108100144	FOIA
JUNSL, H O	0108110537	50-245 P	CROSS, W A	0108100080	50-302 P	CUNNINGHAM, O H	0108100088	FOIA
JUNSL, H O	0108180480	50-245 Q	CROSS, W A	0108110217	50-302 F	CUNNINGHAM, R E	0106110281	FOIA
JUNSL, H O	0108140189	50-213 P	CROSS, W A	0108110316	50-302 P	CUNNINGHAM, A L	0108040274	50-324 Q
JUNSL, H O	0108130115	50-245 P	CROSS, W A	0108170428	50-302 P	CUNNINGHAM, O E	0108030066	71-4400
JUNSL, H O	0108140189	50-213 P	CROSS, W A	0108200192	PR	CUNNINGHAM, A L	0108040536	50-416 Q
JUNSL, H O	0108170277	50-213 P	CROSS, W A	0108310106	50-302 R	CUNNINGHAM, O E	0108070297	70-754
JUNSL, H O	0108110432	50-213 P	CROUSE, R P	0108030324	50-346 F	CUNNINGHAM, O E	0108180656	71-9044
JUNSL, H O	0108180402	50-213 P	CROUSE, R P	0108040180	50-346 F	CUNNINGHAM, R E	0108170280	70-687
JUNSL, H O	0108180482	50-213 P	CROUSE, R P	0108100339	50-346 P	CUNNINGHAM, R	0108140317	70-398
JUNSL, H O	0108170246	50-213 P	CROUSE, R P	0108200192	PR	CUNNINGHAM, M E	0108110107	NUREQ
JUNSL, H O	0108180530	50-213 P	CROW, W T	0108120024	70-2317	CUNNINGHAM, L J	0108250184	50-320 P
JUNSL, H O	0108190297	PR	CROW, W T	0108280526	70-2940	CUNNINGHAM, R E	0108110571	40-8027
JUNSL, H O	0108170248	50-213 P	CROW, W T	0108280324	40-2061	CUNNINGHAM, R E	0108110573	40-8027
JUNSL, H O	0108250648	50-245 P	CROW, H T	0108280329	70-1100	CUNNINGHAM, R E	0108200016	70-1151
JUNSL, H O	0108180317	50-213 P	CROWDELL, H C	0108120133	71-9852	CUNNINGHAM, R	0108200017	70-1151
JUNSL, H O	0108180177	50-245 P	CROWLEY, D R	0108040532	50-389 Q	CUNNINGHAM, J P	0108200040	50-289 Q
JUNSL, H O	0108180373	50-213 P	CROWTHER, R L	0108260055	TOPREP	CUNNINGHAM, R	0108240075	50-471 Q
JUNSL, H O	0108200290	50-213 P	CRUTCHFIELD, D	0108230466	50-10 P	CUNNINGHAM, R	0108280469	70-364
JUNSL, H O	0108200325	50-213 P	CRUTCHFIELD, D	0108050052	50-219 P	CUNNINGHAM, R	0108280472	70-364
JUNSL, H O	0108200325	50-213 P	CRUTCHFIELD, D	0108060043	50-244 P	CURRAN, J M	0108060206	50-206 B
JUNSL, H O	0108210178	50-245 P	CRUTCHFIELD, D	0108050177	50-245 P	CURRAN, J M	0108050146	50-206 B
JUNSL, H O	0108250491	50-423 Q	CRUTCHFIELD, D	0108060009	50-245 P	CURRAN, J M	0108050145	50-206 B
JUNSL, H O	0108250205	50-213 P	CRUTCHFIELD, D	0108060014	50-237 P	CURRAN, J M	0108060214	50-206 B
JUNSL, H O	0108250329	50-213 P	CRUTCHFIELD, D	0108060056	50-244 P	CURRAN, J M	0108050140	50-206 B
JUNSL, H O	0108250329	50-213 P	CRUTCHFIELD, D	0108050383	50-244 P	CURRAN, J M	0108130256	50-206 B
JUNSL, H O	0108270204	50-245 P	CRUTCHFIELD, D	0108100381	50-219 P	CURREY, K	0108280184	WASTE MGT
JUNSL, H O	0108250608	50-213 P	CRUTCHFIELD, D	0108120074	50-29 P	CURTIS, N W	0108200332	50-387 Q
JUNSL, H O	0108250608	50-213 P	CRUTCHFIELD, D	0108120110	50-409 P	CURTIS, N W	0108060308	50-387 B
JUNSL, H O	0108310486	50-245 P	CRUTCHFIELD, D	0108050308	50-255 P	CURTIS, N W	0108100259	50-387 A
JUNSL, H O	0108110546	50-275 H	CRUTCHFIELD, D	0108050319	50-219 P	CURTIS, N W	0108070115	50-387 A
JUNSL, H O	0108190098	50-437 Q	CRUTCHFIELD, D	0108050379	50-244 P	CURTIS, N W	0108100109	50-387 E
JUNSL, H O	0108190098	50-437 Q	CRUTCHFIELD, D	0108060093	50-219 P	CURTIS, N W	0108100184	50-387 E
JUNSL, H O	0108180302	50-466 I	CRUTCHFIELD, D	0108050139	50-245 P	CURTIS, N W	0108140423	50-387 B
JUNSL, H O	0108140375	50-277 Q	CRUTCHFIELD, D	0108050191	50-244 P	CURTIS, N W	0108110206	50-387 E
JUNSL, H O	0108180342	50-278 B	CRUTCHFIELD, D	0108050306	50-255 P	CURTIS, N W	0108110343	50-387 E
JUNSL, H O	0108210411	50-277 B	CRUTCHFIELD, D	0108050342	50-206 P	CURTIS, N W	0108140430	50-387 B
JUNSL, H O	0108030344	50-261 B	CRUTCHFIELD, D	0108180061	50-29 F	CURTIS, N W	0108250419	50-387 Q
JUNSL, H O	0108100272	50-261 B	CRUTCHFIELD, D	0108170010	50-244 P	CURTIS, N W	0108180305	50-387 B
JUNSL, H O	0108270979	NUREQ	CRUTCHFIELD, D	0108250750	50-361 A	CURTIS, N W	0108190297	PR
JUNSL, H O	0108060118	50-275 H	CRUTCHFIELD, D	0108050088	50-255 P	CURTIS, N W	0108270916	50-387 F
JUNSL, H O	0108070125	50-275 H	CRUTCHFIELD, D	0108050091	50-206 P	CURTIS, N W	0108250367	50-387 B
JUNSL, H O	0108070010	NUREQ	CRUTCHFIELD, D	0108050195	50-206 P	CURTIS, N W	0108250260	50-387 F
JUNSL, H O	0108050253	50-361 H	CRUTCHFIELD, D	0108050209	50-244 P	CURTIS, N W	0108250268	50-387 F
JUNSL, H O	0108270608	50-275 H	CRUTCHFIELD, D	0108050215	50-155 P	CURTIS, N W	0108250275	50-387 F
JUNSL, H O	0108270646	50-275 H	CRUTCHFIELD, D	0108050271	50-255 P	CURTIS, N W	0108270474	PR
JUNSL, H O	0108060036	50-324 P	CRUTCHFIELD, D	0108050310	50-155 P	CURTIS, N W	0108280365	50-387 B
JUNSL, H O	0108060038	50-324 P	CRUTCHFIELD, D	0108050322	50-29 P	CURTIS, N W	0108280130	50-387 E
JUNSL, H O	0108120194	50-275 Q	CRUTCHFIELD, D	0108130138	50-219 P	CURTIS, J R	0108280390	NUREQ
JUNSL, H O	0108120200	50-275 Q	CRUTCHFIELD, D	0108190117	50-255 P	CURTIS, D J	0108200455	NUREQ
JUNSL, H O	0108050362	50-133 B	CRUTCHFIELD, D	0108190206	50-219 P	CURTNER, A P	0108260192	50-124 P
JUNSL, H O	0108120192	50-133 F	CRUTCHFIELD, D	0108130187	50-155 P	CUSACK, R	0108050317	50-367 H
JUNSL, H O	0108050239	50-275 H	CRUTCHFIELD, D	0108140057	50-155 P	CUTCHIN, J M	0108260084	50-387 Q
JUNSL, H O	0108040456	50-275 A	CRUTCHFIELD, D	0108140058	50-255 P	CUTLER, D	0108050334	50-275 H
JUNSL, H O	0108070132	50-133 P	CRUTCHFIELD, D	0108140118	50-29 P	CVIJANOVICH, O	0108170424	70-474
JUNSL, H O	0108260105	50-275 B	CRUTCHFIELD, D	0108140168	50-10 P	CYBULEK, P	0108240004	RES
JUNSL, H O	0108190146	PR	CRUTCHFIELD, D	0108140175	50-135 P	DALE, M	0108270608	50-275 H
JUNSL, H O	0108260118	50-275 B	CRUTCHFIELD, D	0108140229	50-244 P	DALE, L F	7907190523	50-416 B
JUNSL, H O	0108270516	50-275 V	CRUTCHFIELD, D	0108140414	50-237 P	DALE, L F	0108250557	50-416 B
JUNSL, H O	0108310223	50-133 R	CRUTCHFIELD, D	0108140419	50-219 P	DALE, L F	0108040313	50-416 F
JUNSL, H O	0108310300	50-275 V	CRUTCHFIELD, D	0108180611	50-155 P	DALE, L F	0108050033	50-416 P
JUNSL, H O	0108240311	50-320 P	CRUTCHFIELD, D	0108180614	50-155 P	DALE, L F	0108050180	50-416 A
JUNSL, H O	0108140227	PR	CRUTCHFIELD, D	0108180620	50-155 P	DALE, L F	0108050272	50-416 A
JUNSL, H O	0108270646	50-275 H	CRUTCHFIELD, D	0108270002	50-213 P	DALE, L F		

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
DALE, L. F.	8108110118	50-416 A	DAVIS, L. E.	8108070129	50-275 H	DEVINE, J. B.	8108030071	50-416 A
DALE, L. F.	8108110315	50-416 A	DAVIS, O. B.	8108180191*	50-318 S	DEVINE, J. B.	8108060364	50-416 A
DALE, L. F.	8108110564	50-416 A	DAVIS, B.	8108270646	50-275 H	DEVINE, J. B.	8108070147	50-416 A
DALE, L. F.	8108190222	50-416 F	DAVIS, W. K.	8108270215	50-837 A	DEVINE, J. B.	8108070267	50-416 A
DALE, L. F.	8108190297	PR	DAVIS, O. A.	8108200382*	50-397 A	DEVINE, J. B.	8108100007	50-416 A
DALE, L. F.	8108240228	50-416 F	DAWES, D. H.	8108270370	50-275 H	DEVINE, J. B.	8108110034	50-416 A
DALE, L. F.	8108170421	50-416 G	DAWSON, D. M.	8108130167	PR	DEVINE, J. B.	8108110060	50-416 A
DALE, L. F.	8108310639*	50-416 F	DAWSON, D. M.	8108280128	71-9071	DEVINCENTIS, J.	8108050099	50-416 A
DALE, L. F.	8108210096	50-416 A	DAY, J.	8108180304*	50-466 I	DEVINCENTIS, J.	8108190315*	50-416 A
DALE, L. F.	8108210239	50-416 A	DEAN, H. R.	8108180365*	50-466 I	DEVINE, J. B.	8108070149	50-416 A
DALE, L. F.	8108240112	50-416 A	DEAN, H. R.	8108180341*	50-466 I	DEVINE, J. B.	8108070151	50-416 A
DALE, L. F.	8108240233	50-416 A	DEAN, H. R.	8108270378*	50-466 T	DEVINE, J. B.	8108170523	50-416 A
DALE, L. F.	8108240254	50-416 F	DEBBAGE, A.	8108180410*	50-413 G	DEVINE, J. B.	8108200603	50-416 A
DALE, L. F.	8108260011	50-416 A	DECKER, J. W.	8107270071*	50-361 H	DEVINE, J. B.	8108200435	50-416 A
DALE, L. F.	8108260022	50-416 A	DECKEL, M. D.	8108210369	50-275 H	DEVINE, J. B.	8108110026	50-416 A
DALE, L. F.	8108260164	50-416 A	DEDDIA, D. D.	8108200456	NUREQ	DEVINE, J. B.	8108110028	50-416 A
DALE, L. F.	8108270485	50-416 A	DEE, J.	8108100202	50-275 H	DEVINE, J. B.	8108110030	50-416 A
DALE, L. F.	8108280341	50-416 E	DEE, P.	8108100202	50-275 H	DEVINE, J. B.	8108130603	50-416 A
DALE, L. F.	8108280238	50-416 A	DEEO, F. H.	8108040130	50-286 J	DEVINE, J. B.	8108130659	50-416 A
DALE, L. F.	8108280246	50-416 E	DEEO, F. H.	8108040132	50-333 J	DEVINE, J. B.	8108180949	50-416 A
DALE, L. F.	8108280340	50-416 A	DEEO, F. H.	8108050299	50-333 J	DEVINE, J. B.	8108180354	50-416 A
DALE, L. F.	8108310495	50-416 E	DEJARNETTE, W.	8108060118	50-275 H	DEVINE, J. B.	8108190369	50-416 A
DALE, L. F.	8108310502	50-416 E	DELOATZ, T. J.	8107220104*	50-313 P	DEVINE, J. B.	8108190171	50-416 A
DALE, L. F.	8108310482	50-416 A	DELGEORGE, L. O.	8108210402*	50-456 Q	DEVINE, J. B.	8108190232	50-416 A
DALRYMPLE, J. T.	8108200041*	CONTRACT	DELGEORGE, L. O.	8108130104	50-373 F	DEVINE, J. B.	8108200052	50-416 A
DALTRUFF, B. L.	8108050439	50-277 F	DELGEORGE, L. O.	8108250289*	50-237 Q	DEVINE, J. B.	8108200246	50-416 A
DALTRUFF, B. L.	8108100217*	50-277 Q	DELGEORGE, L. O.	8108110297*	50-373 Q	DEVINE, J. B.	8108200248	50-416 A
DALTRUFF, S. L.	8108030214	50-277 Q	DELGEORGE, L. O.	8108040315	50-295 P	DEVINE, J. B.	8108110024	50-416 A
DALTRUFF, S. L.	8108060242	50-278 Q	DELGEORGE, L. O.	8108110251	50-373 S	DEVINE, J. B.	8108170337	50-416 A
DALTRUFF, S. L.	8108110156*	50-277 P	DELGEORGE, L. O.	8108070136	50-373 Q	DEVINE, J. B.	8108190166	50-416 A
DALTRUFF, S. L.	8108110419*	50-277 P	DELGEORGE, L. O.	8108070127	50-373 A	DEVINE, J. B.	8108130253	50-416 A
DALTRUFF, S. L.	8108140215	50-277 P	DELGEORGE, L. O.	8108110357	50-373 A	DEVINE, J. B.	8108190009	50-416 A
DALTRUFF, S. L.	8108250199	50-277 F	DELGEORGE, L. O.	8108170310	50-373 R	DEVINE, J. B.	8108190013	50-416 A
DALTRUFF, S. L.	8108250195	50-277 Q	DELGEORGE, L. O.	8108250230*	50-295 Q	DEVINE, R. F.	8108270646	50-416 A
DALTRUFF, S. L.	8108280132	50-277 P	DELGEORGE, L. O.	8108140181	50-373 F	DEVINCENTIS, J.	8108190218	50-416 A
DAMBLY, D. C.	8108110333	50-556 Q	DELGEORGE, L. O.	8108180308	50-373 F	DEVINE, J. B.	8108170461	50-416 A
DANA, L.	8108310340	50-275 H	DELGEORGE, L. O.	8108180315	50-373 A	DEVINE, J. B.	8108170462	50-416 A
DANCE, H.	8108040511*	50-327 Q	DELGEORGE, L. O.	8108190218	PR	DEVINE, J. B.	8108170463	50-416 A
DANCE, H. C.	8108040539*	50-250 Q	DELGEORGE, L. O.	8108190190	PR	DEVINE, J. B.	8108170464	50-416 A
DANCE, H. C.	8108040604*	50-280 Q	DELGEORGE, L. O.	8108250301*	50-237 Q	DEVINE, J. B.	8108170465	50-416 A
DANCE, H. C.	8108040592*	50-338 Q	DELGEORGE, L. O.	8108250651	REOQD	DEVINE, J. B.	8108170467	50-416 A
DANCE, H. C.	8108040407*	50-348 Q	DELGEORGE, L. O.	8108210460	50-10 P	DEVINE, J. B.	8108170468	50-416 A
DANIELSON, D. H.	8108030179*	50-266 Q	DELGEORGE, L. O.	8108270702	NUREQ	DEVINE, J. B.	8108200042	50-416 A
DANIELSON, D. H.	8108040157*	50-483 Q	DELGEORGE, L. O.	8108310477	50-373 S	DEVINE, J. B.	8108200044	50-416 A
DANIELSON, D. H.	8108040056*	50-440 Q	DELGEORGE, L. O.	8108310159	50-373 A	DEVINE, J. B.	8108270014	50-416 A
DANIELS, F. T.	8108170349*	50-358 Q	DENHAM, D. H.	8108200436	NUREQ	DEVINE, J. B.	8108210027	50-416 A
DANIELSON, D. H.	8108050185*	50-440 Q	DENNEEN, W. L.	8108250407	50-275 H	DEVINE, J. B.	8108210182	50-416 A
DANIEL, J. L.	8108110107	NUREQ	DENNINO, R. S.	8108240004	REB	DEVINE, J. B.	8108240013	50-416 A
DANIELSON, D. H.	8108170383*	50-456 Q	DENNINO, R. S.	8108240006	REB	DEVINE, J. B.	8108240015	50-416 A
DANIELSON, D. H.	8108190172*	50-341 Q	DENNINGSON, A. B.	8108050119	50-388 Q	DEVINE, J. B.	8108240295	50-416 A
DANIELSON, D. H.	8108190313*	50-329 Q	DENNINGSON, A. B.	8108050119	50-358 Q	DEVINE, J. B.	8108240289	50-416 A
DANIELSON, D. H.	8108250409*	50-454 Q	DENTE, T. J.	8107210292	NUREQ	DEVINE, J. B.	8108270395	50-416 A
DANIELSON, D. H.	8108250221*	50-263 Q	DENTE, T. J.	8108190146	PR	DEVINE, J. B.	8108280085	50-416 A
DANIELSON, D. H.	8108190299*	50-461 Q	DENTE, T. J.	8108200192	PR	DEVINE, J. B.	8108240309	50-416 A
DANIELSON, D. H.	8108310380*	50-295 Q	DENTE, T. J.	8108270640	NUREQ	DEVINE, J. B.	8108280415	50-416 A
DARLING, C. C.	8108310337	50-275 H	DENTON, H. R.	7811200370*	FOIA	DEVINE, J. B.	8108280031	50-416 A
DARMITZEL, R. W.	8108120175*	50-70 Q	DENTON, H. R.	8108100046*	FOIA	DEVINE, J. B.	8108280035	50-416 A
DAUM, D.	8108100199	50-361 H	DENTON, H. R.	8005160002*	50-10 H	DEVINE, J. B.	8108280037	50-416 A
DAVEY, T. E.	8108070125	50-275 H	DENTON, H. R.	8009190719*	50-289 P	DEVINE, J. B.	8108280064	50-416 A
DAVIDOFF, D. B.	8108200431*	State Prog	DENTON, H. R.	8012080182*	FOIA	DEVINE, J. B.	8108280430	50-416 A
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	8108050425	50-348 H
	8108050425	50-348 H
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Wegman, Hessler & Vandenburg	8108250279	50-440 Q
Wehran Engineering Corp.	8108060164	FOIA
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Westchester County, NY	8108140491	50-247 S
Western Nuclear, Inc (subs of Phelps Dodge Corp)	8108180659	40-1162

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	8108240327	40-1162
	8108280432	40-1162
	8108280436*	40-1162
	8108050436	40-1162
Westinghouse Electric Corp	8108170402	40-1162
	8107200366	50-275 V
	8108040376	TOPREP
	8108040379*	TOPREP
	8108040387	TOPREP
	8108040392	TOPREP
	8108040397*	TOPREP
	8108040400	TOPREP
	8108040402*	TOPREP
	8108040409*	TOPREP
	8108040415*	TOPREP
	8108040420*	TOPREP
	8108050005	70-1151
	8108050011*	FOIA
	8108050443*	50-289 F
	8108110609*	50-305 P
	8108120095*	50-395 Q
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	8108170247	TOPREP
	8108190156	70-1151
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	8108200036	XPORTLIC
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	8108210033*	70-698
	8108210035*	70-698
	8108210092*	50-483 A
	8108210139	40-1162
	8108210243	TOPREP
	8108210247*	TOPREP
	8108210341	50-295 P
	8108240232	TOPREP
	8108240237*	50-280 P
	8108240265*	50-280 P
	8108250353*	50-395 Q
	8108250397	TOPREP
	8108250403*	TOPREP
	8108250410*	TOPREP
	8108250446	TOPREP
	8108250452*	TOPREP
	8108250494	TOPREP
	8108250504*	TOPREP
	8108250531*	TOPREP
	8108250615	TOPREP
	8108250623*	TOPREP
	8108250631*	TOPREP
	8108250637	TOPREP
	8108250650*	TOPREP
	8108250658	TOPREP
	8108250659	TOPREP
	8108250660*	TOPREP
	8108250662*	TOPREP
	8108250666*	TOPREP
	8108250667*	TOPREP
	8108250673*	TOPREP
	8108250677	TOPREP
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	8108250710*	TOPREP
	8108250716*	TOPREP
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	8108310433	TOPREP
	8108310439*	TOPREP
Weston Geophysical Corp.	8108310442*	TOPREP
	8108190215*	50-329 A
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	8108310321	50-440 Q
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	8108310368	50-440 Q
	8108310368	50-440 Q
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	8108240107	50-266 Q
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	8108050078*	50-156 R
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	8108030089	50-358 Q
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	8108030083	40-8502
	8108030085*	40-8502
	8108170397	40-8502

Mining Mineral Corp

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	8108250141	50-367 0
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	8108050119	50-358 0

Wyoming, State of
Yale Univ
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Citizens of KY

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The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

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11242	8108060086*	50-311	P	CENPD-178-NP R01	8108270312*	TOPREP	
1130-00	8108310255*	50-358	A	CENPD-255 R02	8108110497*	TOPREP	
120-B1 50	8108310233*	50-133	R	DF73LB12	8108200186*	50-237	P
120-B1 93	8108310237*	50-133	R	DP-1583	8108130098*	70-B	
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7211 V01	8108170506*	50-454	C	E-115-751 R01	8108190256*	50-328	E
7211 V02 APPS A&D	8108170499*	50-454	C	E-160-972	8108190254*	50-328	E
7211 V03 APPS C&D	8108170492*	50-454	C	EF-127	8108070058*	50-16	R
7242	8108170476*	50-454	C	EQG 1183-4196	8108060007*	50-297	Q IEB-80-06
7740 V01	8108170502*	50-454	C	EQG 1183-4219	8108070026*	50-245	Q IEB-80-06
7750 V02 APPS A&D	8108170496*	50-454	C	EQG-1183-4214	8108170517*	50-295	Q IEB-80-06
7747	8108170489*	50-454	C	EPRI NP-80-13-LD	8108110325*	50-302	P
80127 V01	8108170478*	50-454	C	ETR-1001 R10	8108070134*	50-382	A
80127 V02 APPS A&B	8108170485*	50-454	C	ETR-1001 R10 ERR	8108110084*	TOPREP	
8142	8108170474*	50-454	C	F-64408	8108060072*	COMMISSION	
81-3	8108270329*	50-277	R	GA-C15747	8012040407*	FOIA	
8108100055	8108100065	RES		GA-C16398	8108250373*	50-326	A
8108110014	8108110014	RES	ORNL/FTR-1101	GA-D15369 V01	7912190586*	FOIA	
8108120059	8108120059	RES	ORNL/ED/EAS-81/	JNP BHR-9	8108110323*	50-518	R
8108120055	8108120065	RES	ORNL/ED/EIS-155	NEDO-24146A ERR 05	8108070126*	50-265	P
8108120067	8108120067	RES	ORNL/FTR-1103	NEDO-24146A ERR 06	8108070128*	50-265	P
8108120066	8108120066	RES	B152293	NEDO-24300	8108050190*	TOPREP	B1NED028
8108170205	8108170205	RES	ORNL/HASRD-129	NEDO-24302	8108200188*	TOPREP	B1NED028
8108170209	8108170209	RES	ORNL/HASRD-130	NEB-B1 A 0013 R01	8108170388*	50-459	P
8108180281	8108180281	RES		NUREG-0011 805	8108240040	50-327	E
8108200034	8108200034	RES		NUREG-0090 V04 N01	8108240020	NUREG	
8108240004	8108240004	RES		NUREG-0390 V03 N01	8108110105	NUREG	
8108240006	8108240006	RES		NUREG-0430 V01 N06	8108270600	NUREG	
8108240332	8108240332	50-259	P EQG-EA-5478	NUREG-0515 803	8108270573	50-466	D
8108250817	8108250817	50-259	P EQG-EA-5479	NUREG-0540 V03 N04	8108030045	NUREG	
8108270732	8108270732	RES	EQG-BEHI-5473	NUREG-0540 V03 N05	8108280106	NUREG	
8108280259	8108280259	RES	ORNL/C&D/INF/81	NUREG-0588 R01	8108310591	NUREG	
8108280276	8108280276	RES	ORNL/ENG/FTR-11	NUREG-0725 R01	8108110112	NUREG	
8108280281	8108280281	RES		NUREG-0750 V13 N04	8108280444	NUREG	
8108280284	8108280284	RES	ORNL/ED/EIS-157	NUREG-0762	8108240044	NUREG	
8108280286	8108280286	RES	ORNL/ED/EIS-158	NUREG-0767	8108270570	NUREG	
8108280288	8108280288	RES	ORNL/ED/EIS-156	NUREG-0795	8108070261	NUREG	
8108280335	8108280335	RES	EQG-LOFT-5526	NUREG-0797	8108030049	50-445	E
8108280471	8108280471	RES	EQG-CAAD-5483	NUREG-0807	8108070275	NUREG	
8108280476	8108280476	RES	EQG-LOFT-5503	NUREG-0809	8108270453	NUREG	
8108280479	8108280479	RES	EQG-CAAD-5486	NUREG-0810	8108070272	NUREG	
8108280483	8108280483	RES	EQG-EA-5485	NUREG-0812	8108240043	50-397	D
8108280487	8108280487	RES	EQG-LOFT-5497	NUREG/CP-0019	8108240022	NUREG	
8108280502	8108280502	RES	EQG-LOFT-5506	NUREG/CR-0370 ADD	8108200436	NUREG	
8108280500	8108280500	50-286	P EQG-EA-5491	NUREG/CR-1043	8108060355	NUREG	ORNL/NUREG/TH-3
8108310080	8108310080	RES	EQG-CDAP-5379	NUREG/CR-1088	8108070002	NUREG	UCRL-52725
8108310265	8108310265	RES	EQG-BEHI-5494	NUREG/CR-1089	8108070003	NUREG	UCRL-52726
8108310544	8108310544	50-219	P EQG-EA-5475	NUREG/CR-1154 VCRN04	8108240023	NUREG	EPRI-495-1
8010010682*	8010010682*	FOIA	PED-80-1583	NUREG/CR-1378 R01	8108270013	NUREG	
8010010686*	8010010686*	FOIA	PED-80-1583	NUREG/CR-1596	8108280392	NUREG	SAND80-1669
8108180298*	8108180298*	TOPREP		NUREG/CR-1612	8108060352	NUREG	ORNL/NUREG/NSIC
8108170494*	8108170494*	50-348	P	NUREG/CR-1679	8108130251	NUREG	DPST-80-2
8108200326*	8108200326*	50-10	P	NUREG/CR-1685 V04	8108180502	NUREG	HEDL-THE 80-92
8108140148*	8108140148*	50-10	P	NUREG/CR-1719	8108280482	NUREG	EQG-2062
8108110286*	8108110286*	50-361	A	NUREG/CR-1721 V02	8108110101	NUREG	UCRL-15273 V02

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NUREQ/CR-1846	8108070003	NUREQ	EPRJ NP-1525	SECY-80-046	8007090350*	FOIA	
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NUREQ/CR-1905	8108270629	NUREQ	SAND81-0197	SECY-81-376	8106300048*	10CFR	
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NUREQ/CR-2045	8108060353	NUREQ	ORNL/NUREG/TH-4	TER-C3417-7	8108060036*	50-324 P	IEB-79-018
NUREQ/CR-2048	8108110057	NUREQ		TER-C3417-8	8108060038*	50-324 P	IEB-79-018
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NUREQ/CR-2093	8108310033	NUREQ		UCID-18654	8108170483*	50-282 P	
NUREQ/CR-2094 VO1	8108270628	NUREQ	SAND81-0982/1	UCLR-18155	8108240244*	50-348 P	1183-4146
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NUREQ/CR-2141 VO1	8108060354	NUREQ		VEP-FRD-20A	8108170343*	50-280 P	
NUREQ/CR-2156	8108270919	NUREQ	SAND80-2149	VEP-FRD-24A	8108170352*	50-280 P	
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NUREQ/CR-2189 VO3	8108200455	NUREQ	UCID-18967 VO3	WCAP-858781R3 AE-3	8108040418*	TOPREP	EODP-AE-3
NUREQ/CR-2189 VO3	8108200456	NUREQ	UCID-18967 VO3	WCAP-858781R3 EBE-10	8108250660*	TOPREP	EODP-EBE-10
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NUREQ/CR-2228	8108240035	50-247	P INL-NUREG-51415	WCAP-858781R3 EBE-15	8108250700*	TOPREP	EODP-EBE-15
NUREQ/CR-2234	8108280390	NUREQ	ANL-A-81-37	WCAP-858781R3 EBE-20	8108250667*	TOPREP	EODP-EBE-20
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CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

Items listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

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ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7809190190	8108170191	81/05/29	FOIA
7810180141	8108170191	81/05/29	FOIA
7810190052	8104160677	81/04/09	FOIA
7810270028	8104160677	81/04/09	FOIA
7811150278	8104160677	81/04/09	FOIA
7811200370	8108170191	81/05/29	FOIA
7811300121	8104160677	81/04/09	FOIA
7812010072	7812010067	78/10/24	70-852
7812260096	8104160677	81/04/09	FOIA
7901120095	8108170191	81/05/29	FOIA
7901160352	8108170191	81/05/29	FOIA
7901160356	8108170191	81/05/29	FOIA
7901220121	8104160677	81/04/09	FOIA
7901220343	8108170191	81/05/29	FOIA
7902010080	8108170191	81/05/29	FOIA
7902140093	8108170191	81/05/29	FOIA
7902270292	8108170191	81/05/29	FOIA
7903210323	7903210322	79/03/06	FOIA
7904130208	8108170191	81/05/29	FOIA
7904170163	8104160677	81/04/09	FOIA
7904210169	8104160677	81/04/09	FOIA
7905150074	8104160677	81/04/09	FOIA
7905190002	8108130089	81/06/08	FOIA
7905240263	8104160677	81/04/09	FOIA
7905240268	8104160677	81/04/09	FOIA
7905250145	8108170191	81/05/29	FOIA
7905250413	8108130089	81/06/08	50-325 B
7905250419	8108130089	81/06/08	50-325 B
7905250454	8104160677	81/04/09	FOIA
7905290107	8104160677	81/04/09	FOIA
7905290503	8104160677	81/04/09	FOIA
7905060165	8108130089	81/06/08	FOIA
7905070187	8108170191	81/05/29	FOIA
7905140012	8104160677	81/04/09	FOIA
7905180788	8104160677	81/04/09	FOIA
7905210049	8104160677	81/04/09	FOIA
7905220063	8104160677	81/04/09	FOIA
7905260629	8104160677	81/04/09	FOIA
7905290356	8108130089	81/06/08	50-324 B
7905290362	8108130089	81/06/08	50-324 B
7905290824	8104160677	81/04/09	FOIA
7907060293	8108180083	81/05/14	FOIA
7907090276	8108130089	81/06/08	50-272 B
7907090277	8108130089	81/06/08	50-272 B
7907180477	8108130089	81/06/08	50-289 B
7907180482	8108130089	81/06/08	50-289 B
7907190523	8108130089	81/06/08	50-416 B
7907190524	8108130089	81/06/08	50-416 B
7907200273	8104160677	81/04/09	FOIA
7907230110	8104160677	81/04/09	FOIA

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7907250304	8108170191	81/05/29	FOIA
7907250863	8104160677	81/04/09	FOIA
7907310571	8108170191	81/05/29	FOIA
7908020428	8108130089	81/06/08	50-270 B
7908030435	8108130089	81/06/08	50-272 B
7908030463	8108130089	81/06/08	50-272 B
7908050506	8108130089	81/06/08	50-302 B
7908050514	8108130089	81/06/08	50-302 B
7908050528	8108130089	81/06/08	50-336 B
7908050533	8108130089	81/06/08	50-336 B
7908130458	8108130089	81/06/08	50-334 B
7908130462	8108130089	81/06/08	50-334 B
7908140301	8108130089	81/06/08	50-270 B
7908150667	8108170191	81/05/29	FOIA
7908190672	8108170191	81/05/29	FOIA
7909110460	8108130089	81/06/08	50-397 B
7909110468	8108130089	81/06/08	50-397 B
7909170373	8108130089	81/06/08	50-324 B
7909170382	8108130089	81/06/08	50-324 B
7909250368	8108130089	81/06/08	50-331 B
7909250374	8108130089	81/06/08	50-331 B
7909270759	8108170191	81/05/29	FOIA
7910010424	8104160677	81/04/09	FOIA
7910010428	8104160677	81/04/09	FOIA
7910020430	8108170191	81/05/29	FOIA
7910020432	8108170191	81/05/29	FOIA
7910090348	8102260479	81/02/05	FOIA
7910090353	8102260479	81/02/05	FOIA
7910170038	8108100026	81/04/02	FOIA
7910190409	8108130089	81/06/08	50-269 P
7910220110	8108050204	81/07/29	27-39
7910220307	8108130089	81/06/08	50-329 B
7910240383	8108130089	81/06/08	50-338 B
7910240402	8108130089	81/06/08	50-338 B
7910240659	8108130089	81/06/08	50-327 B
7910240663	8108130089	81/06/08	50-327 B
7911030251	8104160677	81/04/09	FOIA
7911030253	8104160677	81/04/09	FOIA
7911160388	8108130089	81/06/08	50-296 B
7911160396	8108130089	81/06/08	50-296 B
7911230254	8108130089	81/06/08	50-318 B
7911230260	8108130089	81/06/08	50-318 B
7911240226	8108130089	81/06/08	50-324 B
7911240231	8108130089	81/06/08	50-324 B
7911270143	8104160677	81/04/09	FOIA
7912070439	8108130089	81/06/08	50-287 B
7912110316	8108170191	81/05/29	FOIA
7912190580	8108170191	81/05/29	FOIA
7912190586	8108170191	81/05/29	FOIA
7912190691	8108130089	81/06/08	FOIA

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
7912200049	8108170191	81/05/29	FOIA	8010010686	8108170191	81/05/29	FOIA
8001090348	8108140054	81/06/23	50-10 P	8010070205	8108100026	81/04/02	FOIA
8001100426	8108130089	81/06/08	50-346 S	8010090283	8108130089	81/06/08	50-255 S
8001100430	8108130089	81/06/08	50-346 S	8010170674	8108170191	81/05/29	50-267 P
8001140402	8108130089	81/06/08	50-277 S	8010210227	8108100026	81/04/07	FOIA
8001140409	8108130089	81/06/08	50-277 S	8010210481	8108170078	81/06/15	50-259 F
8001140497	8108270077	81/08/25	50-289 O	8010220134	8108100026	81/04/02	FOIA
8001140506	8108270077	81/08/25	50-289 O	8010220237	8108130089	81/06/08	50-259 P
8001240500	8108140282	81/06/10	FOIA	8010220264	8108130089	81/06/08	50-259 P
8001240507	8108140282	81/06/10	FOIA	8010220311	8108140244	81/05/28	50-483 H
8001300256	8108170191	81/05/29	FOIA	8010230466	8108140056	81/06/23	50-10 P
8002010178	8104160677	81/04/09	FOIA	8010270243	8108100026	81/04/02	FOIA
8002130297	8108100026	81/04/02	FOIA	8011030042	8108030046	81/07/15	50-443 Q
8002190392	8108100026	81/04/02	FOIA	8011030651	8108170024	81/06/04	FOIA
8002190402	8108100026	81/04/02	FOIA	8011040234	8108130089	81/06/08	FOIA
8002280640	8108130089	81/06/08	FOIA	8011040271	8108130089	81/06/08	FOIA
8003050020	8108130089	81/06/08	50-348 S	8011040273	8108130089	81/06/08	FOIA
8003190467	8108170078	81/06/15	FOIA	8011060006	8108100026	81/04/02	FOIA
8003190671	8108170191	81/05/29	FOIA	8011060652	8108140494	81/06/22	50-3 Q
8003240015	8108050450	81/07/14	40-8092	8011110775	8107230382	81/06/18	FOIA
8004010160	8108100026	81/04/02	FOIA	8011180068	8108100026	81/04/02	FOIA
8004010168	8108100026	81/04/02	FOIA	8011180728	8108100026	81/04/02	FOIA
8004040713	8108170191	81/05/29	FOIA	8011190023	8108100026	81/04/02	FOIA
8004081228	8108190380	81/06/18	FOIA	8011200545	8108140494	81/06/22	50-247 S
8004110422	8108130089	81/06/08	50-219 O	8011240088	8108170024	81/06/04	FOIA
8004250062	8108140056	81/06/23	50-10 Q	8011250406	8108170078	81/06/15	50-259 F
8004290207	8108130089	81/06/08	FOIA	8012010232	8108130089	81/06/08	50-302 S
8004290210	8108130089	81/06/08	FOIA	8012010238	8108130089	81/06/08	50-302 S
8005150503	8104160677	81/04/09	FOIA	8012040009	8108170078	81/06/15	50-259 F
8005150508	8104160677	81/04/09	FOIA	8012040404	8108170191	81/05/29	FOIA
8005160002	8108140056	81/06/23	50-10 H	8012040407	8108170191	81/05/29	FOIA
8005200835	8005200834	80/04/01	27-47	8012080182	8108100026	81/04/02	FOIA
8005220244	8108130089	81/06/08	50-316 S	8012160001	8108130089	81/06/08	FOIA
8005220331	8108100026	81/04/02	FOIA	8012160002	8108130089	81/06/08	FOIA
8005220336	8108100026	81/04/02	FOIA	8012160049	8108140494	81/06/22	50-286 Q
8005220530	8104160677	81/04/09	FOIA	8101050528	8108140494	81/06/22	50-247 S
8005230047	8108130089	81/06/08	FOIA	8101060785	8108140056	81/06/23	50-10 Q
8005230050	8108130089	81/06/08	FOIA	8101080059	8108130089	81/06/08	50-344 S
8005270821	8108130089	81/06/08	FOIA	8101280040	8108130089	81/06/08	50-219 P
8005281043	8108100026	81/04/02	FOIA	8101280056	8108130089	81/06/08	50-219 P
8005300036	8108100026	81/04/02	FOIA	8102100244	8108170191	81/05/29	FOIA
8005300366	8108100026	81/04/02	FOIA	8102180398	8104160677	81/04/09	FOIA
8006020626	8108170191	81/05/29	FOIA	8102180622	8108100026	81/04/02	FOIA
8006020643	8108100026	81/04/02	FOIA	8102230128	8108180083	81/05/14	50-267 Q
8006050301	8108170191	81/05/29	FOIA	8102230141	8108180083	81/05/14	50-267 Q
8006050719	8108100026	81/04/02	FOIA	8102230161	8108180083	81/05/14	50-267 Q
8006090451	8108130089	81/06/08	50-317 S	8102230534	8108190270	81/08/14	50-471 F
8006120215	8108100026	81/04/02	FOIA	8102230850	8108170024	81/06/04	50-259 F
8006190042	8108130089	81/06/08	FOIA	8102240107	8108170078	81/06/15	FOIA
8006190052	8108130089	81/06/08	FOIA	8102250262	8108170191	81/05/29	FOIA
8006200629	8108170191	81/05/29	FOIA	8102260097	8108170078	81/06/15	50-259 F
8006300568	8104160677	81/04/09	FOIA	8102260482	8108170191	81/05/29	FOIA
8006300585	8104160677	81/04/09	FOIA	8102270641	8108100026	81/04/02	FOIA
8007070462	8108190380	81/06/18	FOIA	8103030843	8108170191	81/05/29	FOIA
8007090350	8104160677	81/04/09	FOIA	8103050518	8108130089	81/06/08	FOIA
8007160410	8104160677	81/04/09	FOIA	8103060403	8108100026	81/04/02	FOIA
8007230322	8104160677	81/04/09	FOIA	8103060414	8108100026	81/04/02	FOIA
8007230422	8108100026	81/04/02	FOIA	8103060421	8108100026	81/04/02	FOIA
8007230505	8108130089	81/06/08	50-390 S	8103060429	8108100026	81/04/02	FOIA
8007240489	8108100026	81/04/02	FOIA	8103060435	8108100026	81/04/02	FOIA
8007280519	8108170191	81/05/29	FOIA	8103060441	8104160677	81/04/09	FOIA
8007290820	8108130089	81/06/08	50-296 S	8103110133	8108130089	81/06/08	FOIA
8007290829	8108130089	81/06/08	50-296 S	8103120206	8108170078	81/06/15	FOIA
8007300041	8108170078	81/06/15	50-259 F	8103120324	8108170078	81/06/15	50-259 F
8008050244	8108170078	81/06/15	50-259 F	8103200067	8108140282	81/06/10	FOIA
8008220249	8108140494	81/06/22	FOIA	8103200080	8108140282	81/06/10	FOIA
8009030540	8108170191	81/05/29	FOIA	8103200092	8108140282	81/06/10	FOIA
8009040477	8108130089	81/06/08	50-296 P	8104020314	8108130089	81/06/08	50-295 S
8009120162	8108140282	81/06/10	FOIA	8104060702	8104060671	81/03/27	50-249 T
8009120167	8108140282	81/06/10	FOIA	8104240205	8108070283	81/06/01	FOIA
8009160640	8108130089	81/06/08	50-296 P	8104290203	8108180083	81/05/14	50-267 Q
8009170020	8108170078	81/06/15	FOIA	8104290349	8108180083	81/05/14	50-267 Q
8009170109	8108170191	81/05/29	FOIA	8105050300	8104160677	81/04/09	FOIA
8009190719	8108130089	81/06/08	50-259 P	8105060351	8108060350	81/04/30	50-3 R
8009190765	8108130089	81/06/08	50-260 S	8105080407	8108140282	81/06/10	FOIA
8009250212	8108100026	81/04/02	FOIA	8105110604	8108070283	81/03/27	FOIA
8009250453	8108130089	81/06/08	FOIA	8105110610	8108070283	81/06/01	FOIA
8009290376	8108130089	81/06/08	50-302 S	8106080239	8107230361	81/07/07	50-259 F
8010010681	8108170191	81/05/29	FOIA	8106110281	8104160677	81/04/09	FOIA
8010010682	8108170191	81/05/29	FOIA	8106110284	8104160677	81/04/09	FOIA

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8106110287	8104160677	81/04/09	FOIA
8106120048	8108170078	81/06/15	50-259 F
8106120054	8108170078	81/06/15	FOIA
8106120056	8108170078	81/06/15	50-259 F
8106190353	8108170078	81/06/15	FOIA
8106290030	8108140494	81/06/22	50-247 B
8106300001	8108040140	81/07/22	10CFR
8106300002	8108040140	81/07/22	10CFR
8106300003	8108040140	81/07/22	10CFR
8106300004	8108040140	81/07/22	10CFR
8106300048	8108240475	81/08/06	10CFR
8107060312	8107060307	81/06/26	50-277 B
8107070297	8107070295	81/07/01	50-155 P
8107070300	8107070295	81/07/01	50-155 P
8107090213	8108070075	81/07/28	50-361 H
8107090215	8108070154	81/07/23	50-361 H
8107130296	8107130289	81/06/30	50-333 B
8107140086	8108060043	81/07/15	50-244 P
8107150104	8107150100	81/07/08	70-734
8107150113	8108070030	81/07/28	50-361 H
8107220003	8107220001	81/07/09	50-317 F
8107220008	8107220007	81/07/09	50-315 F
8107220019	8107220017	81/07/09	50-277 F
8107220104	8108310565	81/08/14	50-313 P
8107220212	8107220208	81/07/17	50-367 Q
8107230366	8107230361	81/07/07	50-259 F
8107230383	8107230382	81/06/18	FOIA
8107270071	8108210213	81/08/07	50-361 H
8107270178	8107270156	81/07/17	50-266 Q
8107280317	8107280310	81/07/22	50-528 Q
8107280651	8107280649	81/07/20	50-247 F
8107290169	8108210238	81/08/10	50-361 H
8107290180	8108210259	81/08/10	50-361 H
8107290193	8108210232	81/08/10	50-361 H
8107290197	8108210272	81/08/07	50-361 H
8107290203	8108210272	81/08/07	50-361 H
8107290205	8108210282	81/08/10	50-361 H
8107290206	8108210221	81/08/07	50-361 H
8107310219	8107310214	81/07/10	SECY
8107310224	8107310214	81/07/10	SECY
8108030007	8108030006	81/07/27	CONTRACT
8108030011	8108030009	81/07/15	XPORTLIC
8108030016	8108030013	81/07/16	50-296 H
8108030021	8108030020	81/07/28	CONTRACT
8108030024	8108030023	81/07/24	CONTRACT
8108030026	8108030025	81/07/27	CONTRACT
8108030033	8108030031	81/07/24	50-220 P
8108030035	8108030031	81/07/24	50-220 P
8108030047	8108030046	81/07/15	50-443 Q
8108030048	8108030046	81/07/15	50-443 Q
8108030054	8108030012	81/07/24	XPORTLIC
8108030056	8108030053	81/07/10	70-2944
8108030068	8108030066	81/07/15	71-6400
8108030070	8108030066	81/07/15	71-6400
8108030085	8108030083	81/06/29	40-8502
8108030102	8108030100	81/07/24	50-471 Q
8108030106	8108030104	81/07/20	50-289 Q
8108030118	8108030117	81/07/22	50-338 B
8108030127	8108030126	81/07/16	50-387 Q
8108030128	8108030126	81/07/16	50-387 Q
8108030129	8108030126	81/07/16	50-387 Q
8108030132	8108030130	81/07/14	50-245 Q
8108030133	8108030130	81/07/14	50-245 Q
8108030134	8108030131	81/07/24	50-259 B
8108030137	8108030133	81/07/23	50-281 B
8108030138	8108030136	81/06/25	50-324 B
8108030142	8108030139	81/06/26	50-327 B
8108030146	8108030143	81/07/28	50-324 P
8108030147	8108030144	81/07/15	50-352 Q
8108030150	8108030148	81/06/29	50-335 B
8108030151	8108210200	81/08/17	50-206 H
8108030156	8108030153	81/07/24	50-269 B
8108030157	8108030154	81/07/01	50-348 B
8108030158	8108030144	81/07/15	50-352 Q
8108030161	8108030154	81/07/01	50-348 B
8108030164	8108030162	81/07/31	50-341 K
8108030165	8108030154	81/07/01	50-348 B
8108030169	8108030162	81/07/31	50-341 K
8108030171	8108030168	81/07/20	50-483 Q
8108030172	8108030167	81/07/16	50-29 Q

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8108030173	8108030170	81/07/15	50-352 Q
8108030179	8108030174	81/07/20	50-266 Q
8108030180	8108030167	81/07/16	50-29 Q
8108030181	8108030176	81/07/24	50-260 B
8108030186	8108030177	81/07/20	50-275 Q
8108030190	8108030184	81/07/24	50-281 B
8108030191	8108030185	81/07/10	50-259 B
8108030192	8108030189	81/07/15	40-1386
8108030195	8108030184	81/07/24	50-281 B
8108030201	8108030193	81/07/20	50-456 Q
8108030203	8108030198	81/07/23	50-260 B
8108030208	8108030196	81/07/10	50-266 B
8108030209	8108030206	81/07/15	50-317 Q
8108030213	8108030206	81/07/15	50-317 Q
8108030217	8108030212	81/07/22	50-338 B
8108030219	8108030216	81/07/24	50-369 B
8108030221	8108030215	81/07/10	50-259 B
8108030223	8108030220	81/07/24	50-230 B
8108030224	8108030222	81/06/29	50-327 B
8108030228	8108030225	81/07/16	50-29 Q
8108030229	8108030227	81/07/09	50-311 B
8108030233	8108030218	81/06/30	50-348 B
8108030234	8108030226	81/07/10	50-260 B
8108030237	8108030232	81/04/17	50-369 B
8108030239	8108030231	81/07/29	50-482 K
8108030240	8108030235	81/07/14	50-272 Q
8108030245	8108030243	81/06/25	50-369 B
8108030247	8108030242	81/06/22	50-261 B
8108030248	8108030241	81/07/17	50-255 Q
8108030253	8108030249	81/06/04	50-369 B
8108030257	8108030252	81/07/22	50-338 B
8108030258	8108030241	81/07/17	50-255 Q
8108030260	8108030256	81/07/07	50-369 B
8108030263	8108030251	81/07/31	50-400 A
8108030264	8108030254	81/07/08	50-327 B
8108030267	8108030262	81/07/08	50-369 B
8108030271	8108030266	81/07/22	50-338 B
8108030274	8108030270	81/06/25	50-369 B
8108030279	8108030276	81/06/29	50-259 B
8108030287	8108030281	81/07/21	50-346 B
8108030288	8108030282	81/06/29	50-369 B
8108030296	8108030290	81/07/16	50-412 Q
8108030305	8108030297	81/07/16	50-213 Q
8108030306	8108030302	81/07/27	50-289 B
8108030307	8108030300	81/06/05	50-369 B
8108030309	8108030304	81/07/29	50-445 F
8108030315	8108030308	81/06/26	50-287 B
8108030316	8108030312	81/06/05	50-369 B
8108030317	8108030311	81/07/08	50-324 B
8108030326	8108030322	81/07/29	50-395 A
8108030332	8108030327	81/07/31	50-358 K
8108030333	8108030321	81/07/08	50-324 B
8108030337	8108030320	81/07/07	50-311 B
8108030339	8108030331	81/06/25	50-369 B
8108030344	8108030336	81/07/10	50-261 B
8108030352	8108030338	81/07/09	50-311 B
8108030355	8108030351	81/07/16	50-29 Q
8108030356	8108030345	81/07/09	50-311 B
8108030360	8108030351	81/07/16	50-29 Q
8108030361	8108030298	81/07/31	50-528 A
8108030362	8108030357	81/07/10	50-311 B
8108030363	8108030170	81/07/15	50-352 Q
8108030365	8108030357	81/07/07	50-311 B
8108030377	8108030373	81/07/28	50-395 A
8108030378	8108030375	81/07/24	50-335 B
8108030381	8108030376	81/07/16	50-333 Q
8108030384	8108030370	81/07/24	50-260 B
8108030388	8108030383	81/05/15	50-369 B
8108030389	8108030380	81/07/23	50-260 B
8108030393	8108030382	81/07/09	50-324 B
8108030396	8108030385	81/06/29	50-335 B
8108030397	8108030392	81/07/01	50-364 B
8108030398	8108030391	81/06/29	50-324 B
8108030400	8108030395	81/07/29	50-238 P
8108030402	8108030394	81/05/28	50-369 B
8108030403	8108030390	81/07/31	50-528 A
8108030404	8108030395	81/07/29	50-238 P
8108030407	8108030401	81/06/30	50-327 B
8108030409	8108030399	81/07/09	50-339 B
8108030410	8108030390	81/07/31	50-528 A

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8108030411	8108030395	81/07/29	50-238	P
8108030413	8108030406	81/07/15	70-33	
8108030414	8108030395	81/07/29	50-238	P
8108030416	8108030408	81/05/19	50-369	S
8108030417	8108030390	81/07/31	50-528	A
8108030421	8108030405	81/06/30	50-260	S
8108030423	8108030419	81/07/16	70-135	
8108030425	8108030418	81/07/09	50-338	S
8108030427	8108030422	81/06/22	50-335	S
8108030432	8108030426	81/07/23	50-341	H
8108030433	8108030429	81/05/29	50-369	S
8108030438	8108030430	81/07/06	50-277	S
8108030440	8108030439	81/07/20	XPDR TLIC	
8108030441	8108030436	81/06/04	50-369	S
8108030452	8108030450	81/07/27	50-289	P
8108030454	8108030450	81/07/27	50-289	P
8108030455	8108030450	81/07/27	50-289	P
8108030458	8108030457	81/07/23	50-298	P
8108030459	8108030457	81/07/23	50-298	P
8108030460	8108030457	81/07/23	50-298	P
8108030464	8108030462	81/07/20	50-289	P
8108030465	8108030462	81/07/20	50-289	P
8108030466	8108030462	81/07/20	50-289	P
8108040007	8108040005	81/07/21	CONTRACT	
8108040010	8108040008	81/07/31	50-334	R
8108040012	8108040011	81/05/27	40-672	
8108040022	8108040016	81/07/21	50-368	P
8108040023	8108040020	81/07/15	40-8749	
8108040025	8108040016	81/07/21	50-368	P
8108040026	8108040016	81/07/21	50-368	P
8108040031	8108040030	81/07/21	70-135	
8108040034	8108040034	81/07/21	40-8027	
8108040041	8108040038	81/06/30	REGGD	
8108040052	8108040047	81/07/10	50-269	P
8108040054	8108040053	81/07/22	50-440	Q
8108040056	8108040053	81/07/22	50-440	Q
8108040067	8108210288	81/08/17	50-361	H
8108040068	8108210196	81/08/17	50-361	H
8108040072	8108210208	81/08/17	50-361	H
8108040087	8108140251	81/08/04	50-289	Q
8108040096	8108040091	81/07/21	50-366	S
8108040101	8108040097	81/07/23	50-321	S
8108040105	8108040102	81/07/29	50-259	P
8108040109	8108040103	81/07/21	50-409	Q
8108040123	8108040120	81/07/28	50-259	Q
8108040124	8108040121	81/07/27	50-313	P
8108040139	8108040137	81/07/23	50-327	Q
8108040143	8108040137	81/07/23	50-327	Q
8108040144	8108040142	81/07/17	50-259	Q
8108040145	8108040137	81/07/23	50-327	Q
8108040157	8108040154	81/07/22	50-483	Q
8108040163	8108040155	81/07/13	50-313	Q
8108040164	8108040159	81/07/31	50-400	R
8108040174	8108040172	81/07/29	50-326	R
8108040178	8108040175	81/07/23	50-321	S
8108040179	8108040176	81/07/29	50-334	P
8108040184	8108040181	81/07/10	50-498	A
8108040186	8108040182	81/07/24	50-327	S
8108040189	8108040185	81/07/07	70-135	
8108040191	8108040190	81/07/31	50-341	K
8108040193	8108040188	81/07/24	50-339	S
8108040202	8108040197	81/07/02	50-225	Q
8108040203	8108040198	81/07/23	50-321	S
8108040204	8108040199	81/07/27	50-321	P
8108040213	8108040208	81/07/22	50-324	S
8108040215	8108040212	81/07/06	50-482	Q
8108040219	8108040217	81/07/06	50-482	Q
8108040224	8108040221	81/07/07	QA999	
8108040225	8108040221	81/07/07	QA999	
8108040233	8108040231	81/07/27	50-335	S
8108040238	8108040233	81/07/13	50-313	F
8108040241	8108040237	81/07/09	50-458	Q
8108040243	8108040240	81/07/10	50-377	Q
8108040245	8108040236	81/07/27	50-352	Q
8108040248	8108040246	81/07/06	50-382	Q
8108040250	8108040246	81/07/06	50-382	Q
8108040251	8108040247	81/07/28	50-263	Q
8108040258	8108040254	81/07/31	50-261	P
8108040259	8108040255	81/07/15	50-324	Q
8108040260	8108040253	81/07/28	50-423	Q

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8108040265	8108040255	81/07/15	50-324	Q
8108040267	8108040263	81/07/22	50-397	Q
8108040269	8108040255	81/07/15	50-324	Q
8108040273	8108040266	81/07/21	50-327	Q
8108040274	8108040255	81/07/15	50-324	Q
8108040277	8108040266	81/07/21	50-327	Q
8108040280	8108040278	81/07/07	QA999	
8108040281	8108040279	81/07/24	50-327	S
8108040283	8108040272	81/07/23	50-331	Q
8108040284	8108040266	81/07/21	50-327	Q
8108040285	8108040278	81/07/07	QA999	
8108040290	8108040278	81/07/07	QA999	
8108040294	8108040289	81/07/29	50-313	R
8108040296	8108040288	81/07/22	50-269	S
8108040307	8108040291	81/07/24	50-400	Q
8108040310	8108040304	81/07/23	50-321	S
8108040312	8108040306	81/07/21	50-269	Q
8108040316	8108040308	81/07/23	50-397	Q
8108040318	8108040291	81/07/24	50-400	Q
8108040320	8108040306	81/07/21	50-269	Q
8108040323	8108040314	81/07/23	50-250	Q
8108040325	8108040306	81/07/21	50-269	Q
8108040326	8108040291	81/07/24	50-400	Q
8108040328	8108040317	81/07/30	50-305	Q
8108040329	8108040314	81/07/23	50-250	Q
8108040330	8108040324	81/06/26	QA999	
8108040333	8108040314	81/07/23	50-250	Q
8108040334	8108040306	81/07/21	50-269	Q
8108040336	8108040314	81/07/23	50-250	Q
8108040339	8108040335	81/07/28	27-47	
8108040340	8108040321	81/07/28	50-259	S
8108040341	8108040335	81/07/28	27-47	
8108040342	8108040338	81/06/22	QA999	
8108040343	8108040314	81/07/23	50-250	Q
8108040344	8108040291	81/07/24	50-400	Q
8108040345	8108040338	81/06/22	QA999	
8108040347	8108040335	81/07/28	27-47	
8108040351	8108040338	81/06/22	QA999	
8108040355	8108040349	81/07/24	50-369	S
8108040356	8108040352	81/07/27	50-361	A
8108040358	8108040354	81/07/07	70-820	
8108040365	8108040364	81/07/30	50-239	P
8108040368	8108040364	81/07/30	50-239	P
8108040369	8108040364	81/07/30	50-239	P
8108040373	8108040370	81/07/02	50-201	Q
8108040375	8108040371	81/07/20	50-508	Q
8108040379	8108040376	81/07/13	TOPREP	
8108040381	8108040371	81/07/20	50-508	Q
8108040393	8108040390	81/06/26	QA999	
8108040394	8108040388	81/07/10	50-302	Q
8108040397	8108040392	81/07/13	TOPREP	
8108040398	8108040390	81/06/26	QA999	
8108040402	8108040387	81/07/13	TOPREP	
8108040406	8108040396	81/07/24	50-327	S
8108040407	8108040399	81/07/14	50-348	Q
8108040409	8108040400	81/07/13	TOPREP	
8108040410	8108040401	81/07/22	70-143	
8108040412	8108040405	81/07/02	50-313	Q
8108040413	8108040408	81/07/17	50-247	Q
8108040415	8108040387	81/07/13	TOPREP	
8108040420	8108040400	81/07/13	TOPREP	
8108040421	8108040401	81/07/22	70-143	
8108040423	8108040408	81/07/17	50-247	Q
8108040423	8108040408	81/07/17	50-247	Q
8108040423	8108040408	81/07/17	50-247	Q
8108040424	8108040417	81/07/17	50-279	Q
8108040425	8108040414	81/07/27	50-321	Q
8108040426	8108040419	81/07/17	50-354	Q
8108040428	8108040418	81/07/16	50-498	Q
8108040430	8108040422	81/07/31	50-341	T
8108040434	8108040414	81/07/27	50-321	Q
8108040435	8108040427	81/06/18	50-298	Q
8108040437	8108040432	81/07/10	50-369	Q
8108040438	8108040414	81/07/27	50-321	Q
8108040443	8108040436	81/07/08	50-285	Q
8108040445	8108040414	81/07/27	50-321	Q
8108040446	8108040441	81/07/31	50-341	E
8108040449	8108040401	81/07/22	70-143	
8108040453	8108040442	81/07/17	50-244	Q
8108040458	8108040401	81/07/22	70-143	

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8108040459	8108040448	81/07/10	50-413 Q
8108040460	8108040452	81/07/17	50-352 Q
8108040466	8108040432	81/07/17	50-352 Q
8108040471	8108040455	81/07/20	50-327 Q
8108040472	8108040463	81/06/15	50-285 Q
8108040474	8108040464	81/07/01	50-498 Q
8108040477	8108040465	81/07/20	XPOR TLIC
8108040483	8108040473	81/07/21	50-271 Q
8108040485	8108040479	81/06/26	QA999
8108040487	8108040478	81/07/10	50-285 Q
8108040488	8108040470	81/07/08	50-400 Q
8108040490	8108040479	81/06/26	QA999
8108040492	8108040482	81/07/31	50-341 F
8108040493	8108040480	81/07/24	50-249 F
8108040497	8108040484	81/07/16	50-250 Q
8108040499	8108040479	81/06/26	QA999
8108040501	8108040486	81/07/24	50-133 Q
8108040502	8108040496	81/05/22	50-327 Q
8108040509	8108040484	81/07/16	50-250 Q
8108040510	8108040508	81/07/07	QA999
8108040511	8108040496	81/05/22	50-327 Q
8108040515	8108040503	81/06/26	QA999
8108040517	8108040503	81/07/24	50-338 B
8108040518	8108040484	81/07/16	50-250 Q
8108040519	8108040508	81/07/07	QA999
8108040523	8108040514	81/07/23	50-389 Q
8108040526	8108040512	81/07/15	50-142 Q
8108040527	8108040507	81/07/24	50-397 A
8108040528	8108040521	81/06/29	QA999
8108040533	8108040514	81/07/23	50-389 Q
8108040535	8108040523	81/07/16	50-327 Q
8108040538	8108040529	81/07/20	50-344 Q
8108040539	8108040484	81/07/16	50-250 Q
8108040541	8108040531	81/07/16	50-328 Q
8108040542	8108040524	81/07/24	50-280 Q
8108040543	8108040514	81/07/23	50-389 Q
8108040545	8108040536	81/07/22	50-369 B
8108040548	8108040534	81/07/22	70-130B
8108040552	8108040514	81/07/23	50-389 Q
8108040553	8108040529	81/07/20	50-344 Q
8108040555	8108040544	81/07/24	50-338 B
8108040556	8108040546	81/07/16	50-416 Q
8108040559	8108040551	81/07/23	50-344 Q
8108040560	8108040549	81/07/16	50-498 Q
8108040567	8108040524	81/07/24	50-280 Q
8108040569	8108040562	81/07/16	50-438 Q
8108040573	8108040563	81/07/08	50-280 Q
8108040574	8108040561	81/06/29	50-498 Q
8108040577	8108040570	81/07/09	50-261 Q
8108040580	8108040565	81/07/23	50-269 Q
8108040581	8108040568	81/06/29	50-498 Q
8108040582	8108040524	81/07/24	50-280 Q
8108040585	8108040570	81/07/09	50-261 Q
8108040589	8108040578	81/07/14	50-327 Q
8108040591	8108040579	81/07/09	50-313 Q
8108040592	8108040583	81/07/08	50-338 Q
8108040593	8108040565	81/07/23	50-269 Q
8108040598	8108040587	81/07/07	50-312 Q
8108040599	8108040590	81/07/10	50-382 Q
8108040601	8108040565	81/07/23	50-269 Q
8108040604	8108040524	81/07/24	50-280 Q
8108040606	8108040596	81/07/08	50-413 Q
8108040609	8108040590	81/07/10	50-382 Q
8108040611	8108040597	81/07/21	50-321 B
8108040612	8108040579	81/07/09	50-313 Q
8108040614	8108040603	81/07/09	50-321 Q
8108040615	8108040602	81/07/07	50-395 Q
8108040617	8108040600	81/07/16	50-416 Q
8108040619	8108040610	81/07/27	50-335 B
8108040626	8108040618	81/07/27	50-327 B
8108040627	8108040565	81/07/23	50-269 Q
8108040629	8108040620	81/07/21	50-518 Q
8108040630	8108040622	81/07/24	50-344 B
8108040631	8108040621	81/07/23	50-302 B
8108040633	8108040625	81/07/16	40-8610
8108040636	8108040623	81/07/15	50-250 Q
8108040637	8108040632	81/07/20	50-250 Q
8108040638	8108040620	81/07/21	50-518 Q
8108040641	8108040639	81/07/02	50-808 Q
8108040642	8108040620	81/07/21	50-518 Q

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8108040644	8108040634	81/07/24	50-287 B
8108040645	8108040620	81/07/21	50-518 Q
8108040646	8108040639	81/07/02	50-508 Q
8108040650	8108040648	81/07/21	50-313 Q
8108040656	8108040652	81/06/24	50-267 Q
8108040661	8108040652	81/06/24	50-267 Q
8108040670	8108040657	81/07/24	50-302 P
8108040679	8108040678	81/07/24	50-320 H
8108040682	8108040681	81/07/24	50-309 P
8108040686	8108040685	81/07/01	70-143
8108040689	8108040688	81/07/10	71-460
8108030009	8108030007	81/07/20	XPOR TLIC
8108030011	8108030008	81/07/10	FOIA
8108030016	8108030012	81/07/27	50-358 F
8108030020	8108030012	81/07/27	50-358 F
8108030034	8108030031	81/07/20	70-2948
8108030035	8108030031	81/07/20	70-2948
8108030049	8108030046	81/07/23	50-361 H
8108030054	8108030052	81/07/10	50-219 P
8108030068	8108030065	81/07/27	50-289 Q
8108030077	8108030076	81/07/23	50-204 D
8108030078	8108030074	81/07/30	50-156 R
8108030083	8108030081	81/07/23	50-253 Q
8108030104	8108030102	81/07/24	50-346 P
8108030105	8108030103	81/07/31	50-414 P
8108030108	8108030107	81/07/24	50-313 P
8108030113	8108030111	81/07/24	50-317 F
8108030115	8108210206	81/08/17	50-361 H
8108030116	8108030111	81/07/24	50-317 F
8108030122	8108030120	81/06/08	40-3433
8108030126	8108030125	81/07/14	50-170 U
8108030131	8108030118	81/07/24	50-289 F
8108030133	8108030130	81/07/24	50-312 P
8108030134	8108030118	81/07/24	50-289 F
8108030135	8108030132	81/07/31	50-255 P
8108030140	8108030138	81/07/24	50-206 B
8108030143	8108030142	81/07/27	50-206 B
8108030146	8108030143	81/07/27	50-206 B
8108030149	8108030147	81/07/28	50-266 B
8108030152	8108030150	81/07/29	50-295 B
8108030158	8108030156	81/07/29	50-284 R
8108030159	8108030157	81/07/23	50-483 Q
8108030161	8108030157	81/07/23	50-483 Q
8108030170	8108030168	81/07/22	50-397 D
8108030173	8108030171	81/07/15	50-266 Q
8108030178	8108030171	81/07/15	50-266 Q
8108030182	8108030181	81/07/24	50-440 Q
8108030184	8108030183	81/07/31	50-305 P
8108030185	8108030181	81/07/24	50-440 Q
8108030189	8108030188	81/07/24	50-10 Q
8108030190	8108030187	81/07/21	TOPREP
8108030192	8108030188	81/07/24	50-10 Q
8108030197	8108030194	81/07/27	50-352 K
8108030202	8108030438	81/07/27	50-352 C
8108030205	8108030441	81/07/27	50-352 F
8108030207	8108030194	81/07/27	50-352 K
8108030211	8108030204	81/07/29	27-39
8108030219	8108030204	81/07/29	27-39
8108030230	8108030224	81/04/08	QA999
8108030232	8108030224	81/04/08	QA999
8108030236	8108030224	81/04/08	QA999
8108030238	8108030007	81/07/20	XPOR TLIC
8108030248	8108030007	81/07/20	XPOR TLIC
8108030277	8108030274	81/06/18	QA999
8108030278	8108030274	81/06/18	QA999
8108030282	8108030274	81/06/18	QA999
8108030285	8108030283	81/07/27	QA999
8108030298	8108030297	81/07/31	50-348 P
8108030302	8108030301	81/07/27	50-514 O
8108030309	8108030307	81/06/25	70-143
8108030311	8108030307	81/06/25	70-143
8108030332	8108030329	81/07/20	40-8431
8108030341	8108030338	81/07/28	50-275 H
8108030348	8108030344	81/07/28	50-275 H
8108030349	8108030345	81/06/18	QA999
8108030355	8108030351	81/07/28	50-275 H
8108030364	8108030361	81/07/28	50-275 H
8108030366	8108030362	81/07/22	50-133 B
8108030370	8108030363	81/07/28	50-260 B
8108030371	8108030367	81/07/22	50-275 H

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8108050373	8108050369	81/07/23	50-329 G	8108060240	8108060238	81/07/22	50-271 S
8108050377	8108050373	81/07/23	50-275 H	8108060241	8108060239	81/05/29	50-220 S
8108050380	8108050369	81/07/23	50-329 G	8108060246	8108060243	81/05/20	50-220 S
8108050391	8108050383	81/07/10	QA999	8108060247	8108060244	81/06/18	80-220 S
8108050395	8108050383	81/07/10	QA999	8108060251	8108060248	81/06/12	50-220 S
8108050398	8108050383	81/07/10	QA999	8108060255	8108060253	81/06/02	50-220 S
8108050407	8108050403	81/07/27	50-309 G	8108060259	8108060256	81/07/23	50-344 S
8108050410	8108050404	81/06/11	QA999	8108060260	8108060257	81/07/27	50-272 S
8108050411	8108050408	81/08/03	50-341 A	8108060265	8108060261	81/05/23	50-220 S
8108050417	8108050413	81/07/27	50-348 M	8108060266	8108060262	81/07/23	50-344 S
8108050426	8108050423	81/07/30	50-348 M	8108060271	8108060267	81/07/08	50-219 S
8108050427	8108050423	81/07/30	50-348 M	8108060274	8108060269	81/07/24	50-317 S
8108050429	8108050428	81/07/01	71-9085	8108060276	8108060272	81/07/29	50-333 S
8108050430	8108050428	81/07/01	71-9085	8108060282	8108060278	81/07/27	50-219 S
8108050431	8108050428	81/07/01	71-9085	8108060289	8108060284	81/07/27	50-245 S
8108050443	8108050442	81/07/27	50-289 P	8108060293	8108060287	81/07/27	50-311 S
8108050445	8108110090	81/07/24	50-424 A	8108060298	8108060292	81/07/23	50-312 S
8108050446	8108110090	81/07/24	50-424 A	8108060301	8108060296	81/07/27	50-334 S
8108050451	8108050450	81/07/14	40-8092	8108060306	8108060303	81/07/31	70-36
8108060006	8108060003	81/07/17	50-289 G	8108060313	8108060309	81/07/23	50-272 S
8108060007	8108060003	81/07/17	50-289 G	8108060317	8108060310	81/07/30	50-269 P
8108060011	8108060009	81/07/20	50-245 P	8108060318	8108060314	81/07/29	50-333 S
8108060012	8108060009	81/07/20	50-245 P	8108060319	8108060315	81/07/23	50-220 S
8108060015	8108060014	81/07/20	50-237 P	8108060326	8108060323	81/07/21	50-336 S
8108060019	8108060014	81/07/20	50-237 P	8108060328	8108060325	81/07/24	50-312 S
8108060020	8108060017	81/02/06	WASTE MOT	8108060337	8108060334	81/07/07	50-311 S
8108060033	8108060022	81/07/28	50-358 M	8108060338	8108060333	81/07/24	50-311 S
8108060036	8108060034	81/07/21	50-324 P	8108060343	8108060339	81/07/23	50-220 S
8108060038	8108060034	81/07/21	50-324 P	8108060344	8108060340	81/07/10	50-213 S
8108060042	8108060039	81/07/20	50-263 F	8108060348	8108060346	81/05/28	50-220 S
8108060045	8108060039	81/07/20	50-263 F	8108060349	8108060347	81/07/08	50-244 S
8108060047	8108060043	81/07/15	50-244 P	8108060380	8108060378	81/07/23	50-272 F
8108060053	8108060051	81/06/08	40-8713	8108070024	8108070022	81/07/24	50-245 G
8108060062	8108130271	81/07/29	50-373 A	8108070026	8108070022	81/07/24	50-245 G
8108060071	8108060068	81/07/24	COMMUNICATION	8108070058	8108070057	81/07/14	50-16 R
8108060072	8108060068	81/07/24	COMMUNICATION	8108070088	8108070085	81/07/21	50-302 P
8108060079	8108060068	81/07/24	COMMUNICATION	8108070087	8108070085	81/07/21	50-302 P
8108060080	8108060078	81/07/16	50-290 H	8108070091	8108070085	81/07/21	50-302 P
8108060084	8108060081	81/07/10	50-321 P	8108070092	8108070090	81/08/04	50-289 V
8108060086	8108060082	81/07/31	50-311 P	8108070103	8108070104	81/07/31	50-329 A
8108060088	8108060082	81/07/31	50-311 P	8108070106	8108070104	81/07/31	50-329 A
8108060092	8108060089	81/07/14	10CFR	8108070107	8108070108	81/07/24	50-390 K
8108060104	8108060101	81/07/14	71-9851	8108070123	8108070120	81/07/27	50-266 P
8108060106	8108060100	81/07/31	50-367 G	8108070126	8108070120	81/07/27	50-266 P
8108060108	8108060101	81/07/14	71-9851	8108070128	8108070120	81/07/27	50-266 P
8108060121	8108060350	81/04/30	50-3 R	8108070134	8108070133	81/08/06	50-382 A
8108060140	8108060137	81/07/27	50-311 S	8108070186	8108070181	81/07/29	50-269 P
8108060144	8108060143	81/08/04	50-498 C	8108070193	8108070191	81/07/30	50-316 P
8108060146	8108060145	81/07/24	50-269 P	8108070195	8108070191	81/07/30	50-316 P
8108060152	8108060149	81/07/29	50-361 G	8108070198	8108070196	81/07/29	50-285 P
8108060153	8108060150	81/07/24	50-247 H	8108070200	8108070196	81/07/29	50-285 P
8108060159	8108060158	81/07/08	FOIA	8108070210	8108070209	81/07/24	70-734
8108060161	8108060158	81/07/08	FOIA	8108070212	8108070209	81/07/24	70-734
8108060163	8108060162	81/07/24	50-280 F	8108070215	8108070209	81/07/24	70-734
8108060167	8108060166	81/07/27	50-245 S	8108070223	8108070222	81/07/23	70-1143
8108060169	8108060168	81/07/28	50-271 S	8108070230	8108070227	81/07/22	40-8745
8108060173	8108060171	81/06/16	71-9151	8108070233	8108070227	81/07/22	40-8745
8108060174	8108060171	81/06/16	71-9151	8108070242	8108070239	81/06/30	70-2166
8108060178	8108060175	81/07/17	50-361 A	8108070248	8108070247	81/06/16	71-9132
8108060180	8108060176	81/07/21	50-461 A	8108070271	8108070268	81/07/28	71-9980
8108060193	8108060189	81/07/23	50-220 S	8108070277	8108070274	81/07/29	50-461 A
8108060197	8108060195	81/07/28	50-201 P	8108070280	8108070279	81/07/28	40-1162
8108060200	8108060196	81/07/07	50-336 S	8108070283	8108070283	81/06/01	FOIA
8108060201	8108060197	81/07/24	50-293 S	8108070290	8108070283	81/06/01	50-443 F
8108060202	8108060195	81/07/28	50-201 P	8108070295	8108070294	81/07/30	50-352 A
8108060205	8108060195	81/07/28	50-201 P	8108100003	8108100001	81/07/30	50-369 S
8108060206	8108060203	81/07/22	50-206 S	8108100004	8108100002	81/07/22	50-522 S
8108060207	8108060204	81/07/24	50-311 S	8108100008	8108100006	81/07/30	50-261 S
8108060212	8108060207	81/07/24	50-272 S	8108100014	8108100010	81/07/29	50-302 S
8108060214	8108060211	81/07/22	50-206 S	8108100018	8108100016	81/07/29	50-302 S
8108060218	8108060215	81/07/10	50-333 S	8108100029	8108100026	81/04/02	FOIA
8108060219	8108060217	81/07/19	70-371	8108100033	8108100026	81/04/02	FOIA
8108060220	8108060216	81/07/27	50-311 S	8108100035	8108100026	81/04/02	FOIA
8108060222	8108060221	81/07/07	50-336 S	8108100036	8108100030	81/07/28	50-339 S
8108060225	8108060223	81/07/23	50-272 S	8108100037	8108100026	81/04/02	FOIA
8108060228	8108060226	81/07/24	50-317 S	8108100039	8108100026	81/04/02	FOIA
8108060229	8108060224	81/07/10	50-333 S	8108100040	8108100026	81/04/02	FOIA
8108060232	8108060230	81/07/23	50-311 S	8108100042	8108100038	81/07/31	50-280 S
8108060233	8108060231	81/07/27	50-219 S	8108100043	8108100026	81/04/02	FOIA
8108060237	8108060235	81/07/27	50-29 S	8108100046	8108100026	81/04/02	FOIA

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8108100050	8108100026	81/04/02	FOIA
8108100057	8108100053	81/07/21	CONTRACT
8108100064	8108100026	81/04/02	FOIA
8108100070	8108100026	81/04/02	FOIA
8108100072	8108100026	81/04/02	FOIA
8108100073	8108100067	81/07/17	40-8714
8108100076	8108100026	81/04/02	FOIA
8108100079	8108100026	81/04/02	FOIA
8108100082	8108100026	81/04/02	FOIA
8108100085	8108100026	81/04/02	FOIA
8108100088	8108100026	81/04/02	FOIA
8108100090	8108100026	81/04/02	FOIA
8108100093	8108100026	81/04/02	FOIA
8108100096	8108100026	81/04/02	FOIA
8108100097	8108100091	81/08/06	50-389 M
8108100099	8108100095	81/07/28	50-361 H
8108100100	8108100026	81/04/02	FOIA
8108100103	8108100026	81/04/02	FOIA
8108100106	8108100026	81/04/02	FOIA
8108100108	8108100026	81/04/02	FOIA
8108100110	8108100107	81/07/28	50-389 A
8108100111	8108100026	81/04/02	FOIA
8108100114	8108100026	81/04/02	FOIA
8108100117	8108100026	81/04/02	FOIA
8108100119	8108100116	81/07/20	50-311 P
8108100120	8108100026	81/04/02	FOIA
8108100121	8108100116	81/07/20	50-311 P
8108100122	8108100118	81/07/17	CONTRACT
8108100124	8108100116	81/07/20	50-311 P
8108100125	8108100123	81/08/04	50-289 P
8108100126	8108100026	81/04/02	FOIA
8108100129	8108100026	81/04/02	FOIA
8108100131	8108100026	81/04/02	FOIA
8108100134	8108100026	81/04/02	FOIA
8108100136	8108100026	81/04/02	FOIA
8108100137	8108100026	81/04/02	FOIA
8108100139	8108100132	81/07/27	CONTRACT
8108100141	8108100026	81/04/02	FOIA
8108100142	8108100026	81/04/02	FOIA
8108100143	8108100026	81/04/02	FOIA
8108100144	8108100026	81/04/02	FOIA
8108100147	8108100149	81/08/06	50-322 Q
8108100164	8108100161	81/08/03	50-352 A
8108100167	8108100166	81/07/23	50-423 Q
8108100171	8108100166	81/07/23	50-423 Q
8108100173	8108100170	81/07/28	50-324 S
8108100175	8108100172	81/08/06	50-70 Q
8108100176	8108100174	81/07/24	50-272 Q
8108100179	8108100174	81/07/24	50-272 Q
8108100184	8108100177	81/07/24	50-245 Q
8108100188	8108100177	81/07/24	50-245 Q
8108100189	8108100186	81/07/30	50-335 S
8108100194	8108100191	81/07/29	50-325 S
8108100195	8108100192	81/07/30	50-335 S
8108100204	8108100197	81/07/29	50-327 S
8108100207	8108100205	81/07/23	50-409 Q
8108100208	8108100206	81/07/31	50-245 S
8108100209	8108100205	81/07/23	50-409 Q
8108100213	8108100210	81/07/30	50-259 S
8108100217	8108100211	81/07/31	50-277 Q
8108100218	8108100214	81/07/30	50-321 S
8108100220	8108100216	81/07/28	50-369 S
8108100221	8108100211	81/07/31	50-277 Q
8108100222	8108100215	81/07/24	50-293 Q
8108100226	8108100223	81/07/30	50-247 S
8108100227	8108100219	81/07/24	50-387 Q
8108100231	8108100228	81/07/27	50-213 S
8108100232	8108100224	81/07/30	50-338 S
8108100234	8108100229	81/07/28	50-320 Q
8108100236	8108100233	81/07/24	50-309 Q
8108100237	8108100229	81/07/28	50-320 Q
8108100242	8108100233	81/07/24	50-309 Q
8108100243	8108100239	81/07/27	50-271 S
8108100244	8108100241	81/07/27	50-244 Q
8108100252	8108100249	81/07/28	50-260 S
8108100264	8108100262	81/08/03	50-277 Q
8108100266	8108100256	81/07/27	50-259 S
8108100273	8108100269	81/07/27	50-260 S
8108100282	8108100279	81/07/28	50-338 S
8108100285	8108100275	81/07/31	50-296 S

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8108100290	8108100286	81/07/28	50-324 S
8108100292	8108100288	81/07/31	50-261 S
8108100296	8108100289	81/07/30	50-317 S
8108100297	8108100293	81/07/30	50-220 S
8108100302	8108100295	81/07/28	50-325 S
8108100304	8108100301	81/07/28	50-325 S
8108100306	8108100300	81/07/24	50-309 S
8108100310	8108100299	81/07/29	50-280 S
8108100311	8108100307	81/07/28	50-321 S
8108100312	8108100308	81/07/28	50-324 S
8108100317	8108100299	81/07/29	50-280 S
8108100323	8108100321	81/07/22	50-443 Q
8108100324	8108100320	81/07/31	50-299 S
8108100325	8108100322	81/07/31	50-304 S
8108100326	8108100321	81/07/22	50-443 Q
8108100331	8108100327	81/07/31	50-327 S
8108100341	8108100299	81/07/27	50-280 S
8108100351	8108100299	81/07/27	50-280 S
8108100354	8108100350	81/08/04	50-271 P
8108100365	8108100299	81/07/27	50-280 S
8108100366	8108100364	81/07/30	50-321 S
8108100367	8108100362	81/07/06	CONTRACT
8108100372	8108100368	81/07/30	50-321 S
8108100384	8108100381	81/07/28	50-219 P
8108100389	8108100381	81/07/28	50-219 P
8108100391	8108100377	81/07/30	50-296 S
8108100398	8108100394	81/07/28	50-366 S
8108100405	8108100402	81/07/28	50-325 S
8108100421	8108100416	81/08/05	50-416 F
8108100423	8108100420	81/07/09	40-8581
8108100426	8108100416	81/08/05	50-416 F
8108100428	8108100419	81/07/17	40-8528
8108100429	8108100427	81/07/31	REPOD
8108100440	81081004210	81/07/29	50-470 K
8108100445	8108100441	81/07/28	50-206 H
8108100462	8108100460	81/07/31	71-6771
8108100496	8108100493	81/07/28	50-206 F
8108100497	8108100493	81/07/28	50-206 F
8108110009	8108110007	81/07/15	50-373 F
8108110018	8108110016	81/08/03	CONTRACT
8108110020	8108110019	81/06/09	50-315 Q
8108110025	8108110023	81/07/24	CONTRACT
8108110032	8108110027	81/07/17	CONTRACT
8108110033	8108110031	81/07/22	50-289 H
8108110062	8108110061	81/07/07	0A999
8108110064	8108110063	81/07/30	CONTRACT
8108110071	8108110069	81/07/16	50-368 S
8108110072	8108110070	81/08/03	50-289 F
8108110077	8108110075	81/07/17	50-348 Q
8108110084	8108110081	81/08/04	TOPREP
8108110089	8108110082	81/07/31	50-289 Q
8108110093	8108110090	81/07/24	50-424 A
8108110096	8108110091	81/08/03	50-440 Q
8108110097	8108110090	81/07/24	50-424 A
8108110103	8108110102	81/07/17	50-280 Q
8108110106	8108110104	81/07/22	50-298 S
8108110113	8108110110	81/07/23	50-284 S
8108110120	8108110116	81/07/30	50-366 S
8108110126	8108110121	81/07/19	CONTRACT
8108110128	8108110124	81/07/16	50-267 S
8108110135	8108110131	81/07/13	50-298 S
8108110140	8108110139	81/07/31	50-320 Q
8108110142	8108110137	81/07/29	50-289 Q
8108110147	8108110143	81/08/06	50-305 P
8108110148	8108110144	81/07/24	71-5795
8108110152	8108110144	81/07/24	71-5795
8108110154	8108110149	81/06/22	0A999
8108110156	8108110153	81/08/06	50-277 P
8108110157	8108110144	81/07/24	71-5795
8108110160	8108110158	81/08/27	0A999
8108110161	8108110153	81/08/06	50-277 P
8108110165	8108110158	81/08/27	0A999
8108110166	8108110163	81/06/10	0A999
8108110167	8108110163	81/06/10	0A999
8108110173	8108110164	81/07/30	50-320 H
8108110174	8108110170	81/04/23	0A999
8108110175	8108110172	81/07/23	50-265 S
8108110181	8108110170	81/04/23	0A999
8108110182	8108110179	81/08/03	50-255 S
8108110188	8108110185	81/07/31	50-331 S

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8108110192	8108110186	81/08/07	50-250 Q	8108110483	8108110473	81/08/05	40-2061
8108110194	8108110186	81/08/07	50-250 Q	8108110484	8108110475	81/07/20	50-518 Q
8108110195	8108110191	81/07/31	50-331 B	8108110492	8108110479	81/08/05	50-282 Q
8108110199	8108110186	81/08/07	50-250 Q	8108110493	8108110488	81/07/31	50-295 B
8108110202	8108110186	81/08/07	50-250 Q	8108110496	8108110489	81/07/23	50-267 Q
8108110203	8108110198	81/07/31	50-317 B	8108110497	8108110486	81/08/05	TOPREP
8108110211	8108110208	81/07/31	50-320 Q	8108110498	8108110487	81/07/31	50-350 D
8108110220	8108110212	81/08/04	50-133 Q	8108110500	8108110490	81/07/23	50-368 Q
8108110241	8108110225	81/08/05	50-133 Q	8108110502	8108110494	81/07/31	50-424 Q
8108110249	8108110242	81/07/30	50-321 Q	8108110504	8108110489	81/07/23	50-267 Q
8108110255	8108110242	81/07/30	50-321 Q	8108110510	8108110494	81/07/31	50-424 Q
8108110258	8108110250	81/07/29	50-271 P	8108110511	8108110501	81/07/29	50-373 Q
8108110259	8108110242	81/07/30	50-321 Q	8108110513	8108110503	81/07/21	50-482 Q
8108110260	8108110243	81/08/04	50-321 S	8108110515	8108110494	81/07/31	50-424 Q
8108110263	8108110242	81/07/30	50-321 Q	8108110521	8108110494	81/07/31	50-424 Q
8108110267	8108110264	81/08/06	50-440 C	8108110527	8108110520	81/07/09	50-298 B
8108110275	8108110269	81/07/29	50-306 Q	8108110528	8108110522	81/08/03	50-255 P
8108110283	8108110276	81/08/03	50-296 B	8108110530	8108110526	81/07/21	50-416 Q
8108110285	8108110279	81/08/06	50-461 A	8108110536	8108110522	81/08/03	50-255 P
8108110286	8108110281	81/08/07	50-361 A	8108110538	8108110534	81/08/07	50-461 A
8108110289	8108110281	81/08/07	50-361 A	8108110540	8108110532	81/07/31	50-266 B
8108110291	8108110290	81/07/24	50-424 A	8108110541	8108110535	81/07/29	50-416 Q
8108110295	8108110281	81/08/07	50-361 A	8108110542	8108110529	81/08/05	50-238 P
8108110296	8108110293	81/07/27	50-410 Q	8108110549	8108110544	81/08/04	50-334 Q
8108110297	8108110292	81/08/06	50-373 Q	8108110551	8108110547	81/07/28	50-271 Q
8108110303	8108110300	81/08/04	50-333 Q	8108110554	8108110547	81/07/28	50-271 Q
8108110306	8108110299	81/07/31	50-334 Q	8108110558	8108110556	81/07/22	50-327 Q
8108110312	8108110307	81/08/03	50-271 Q	8108110559	8108110529	81/08/05	50-238 P
8108110320	8108110314	81/07/31	50-318 B	8108110565	8108110529	81/08/05	50-238 P
8108110325	8108110316	81/08/07	50-302 P	8108110567	8108110563	81/07/22	50-389 Q
8108110327	8108110322	81/07/27	50-387 Q	8108110575	8108110569	81/07/31	50-237 B
8108110328	8108110318	81/07/30	50-518 R	8108110577	8108110572	81/06/10	0A999
8108110334	8108110322	81/07/27	50-387 Q	8108110583	8108110574	81/07/31	50-272 B
8108110344	8108110338	81/08/06	50-361 Q	8108110584	8108110572	81/06/10	0A999
8108110346	8108110342	81/07/31	50-317 B	8108110593	8108110580	81/07/16	50-267 P
8108110353	8108110351	81/06/05	0A999	8108110597	8108110590	81/07/31	50-331 B
8108110359	8108110354	81/07/30	50-263 R	8108110599	8108110591	81/07/07	50-139 Q
8108110360	8108110356	81/07/31	50-390 Q	8108110603	8108110595	81/07/31	50-318 B
8108110365	8108110356	81/07/31	50-390 Q	8108110607	8108110600	81/08/03	50-369 B
8108110366	8108110361	81/06/17	0A999	8108110608	8108110602	81/08/06	TOPREP
8108110370	8108110356	81/07/31	50-390 Q	8108110609	8108110398	81/08/07	50-305 P
8108110374	8108110356	81/07/31	50-390 Q	8108110610	8108110601	81/08/07	50-333 Q
8108110380	8108110377	81/07/31	50-389 Q	8108110616	8108110611	81/08/06	50-309 Q
8108110382	8108110379	81/08/04	50-334 Q	8108110617	8108110612	81/08/04	50-220 B
8108110383	8108110377	81/07/31	50-389 Q	8108110619	8108110613	81/08/03	50-335 B
8108110384	8108110377	81/07/31	50-389 Q	8108110626	8108110622	81/07/13	50-237 B
8108110386	8108110371	81/08/05	50-304 B	8108110627	8108110621	81/08/03	50-213 B
8108110388	8108110377	81/07/31	50-389 Q	8108110629	8108110624	81/08/04	50-321 B
8108110389	8108110387	81/07/31	50-317 B	8108110630	8108110625	81/07/28	50-237 B
8108110393	8108110390	81/07/28	50-346 B	8108110633	8108110632	81/08/04	50-302 Q
8108110395	8108110391	81/07/31	50-311 B	8108110636	8108110632	81/08/04	50-302 Q
8108110396	8108110392	81/07/14	70-1396	8108110637	8108110632	81/08/04	50-302 Q
8108110397	8108110394	81/07/23	50-445 Q	8108110640	8108110632	81/08/04	50-302 Q
8108110403	8108110400	81/08/05	50-528 I	8108110642	8108110638	81/07/29	State Prog
8108110405	8108110398	81/08/07	50-305 P	8108110646	8108110643	81/07/21	50-328 Q
8108110411	8108110400	81/08/05	50-528 I	8108120004	8108120002	81/07/29	50-289 P
8108110414	8108110400	81/08/05	50-528 I	8108120005	8108120003	81/07/15	70-143
8108110419	8108110415	81/08/07	50-277 P	8108120006	8108120002	81/07/29	50-289 P
8108110420	8108110400	81/08/06	50-528 I	8108120007	8108120002	81/07/29	50-289 P
8108110422	8108110414	81/07/23	50-298 Q	8108120011	8108120009	81/06/09	MF6C
8108110423	8108110415	81/08/07	50-277 P	8108120012	8108120010	81/07/29	50-334 P
8108110425	8108110400	81/08/05	50-528 I	8108120013	8108120010	81/07/29	50-334 P
8108110431	8108110428	81/06/16	0A999	8108120016	8108120010	81/07/29	50-334 P
8108110434	8108110427	81/08/03	50-219 B	8108120023	8108120018	81/08/03	50-289 P
8108110437	8108110428	81/06/16	0A999	8108120024	8108120020	81/07/31	70-2317
8108110442	8108110438	81/07/21	50-238 Q	8108120025	8108120018	81/08/03	50-289 P
8108110443	8108110434	81/08/05	50-454 Q	8108120026	8108120021	81/07/30	50-317 Q
8108110445	8108110441	81/06/11	0A999	8108120027	8108120018	81/08/03	50-289 P
8108110447	8108110441	81/06/11	0A999	8108120032	8108120030	81/07/28	50-313 P
8108110450	8108110436	81/08/05	50-454 Q	8108120034	8108120030	81/07/28	50-313 P
8108110455	8108110452	81/08/03	50-220 B	8108120036	8108120030	81/07/28	50-313 P
8108110456	8108110449	81/07/27	50-498 B	8108120045	8108120038	81/07/28	50-366 Q
8108110457	8108110451	81/07/27	50-329 A	8108120055	8108120053	81/07/28	50-206 F
8108110458	8108110448	81/08/04	50-321 Q	8108120058	8108120053	81/07/28	50-206 F
8108110463	8108110453	81/07/20	50-518 Q	8108120064	8108120060	81/07/28	50-206 F
8108110464	8108110448	81/08/04	50-321 Q	8108120084	8108120080	81/07/07	CONTRACT
8108110465	8108110461	81/08/03	50-335 P	8108120093	8108120090	81/08/07	50-395 Q
8108110466	8108110448	81/08/04	50-321 Q	8108120099	8108120094	81/07/28	50-29 P
8108110467	8108110462	81/07/31	50-311 B	8108120103	8108120090	81/08/07	50-395 Q
8108110472	8108110448	81/08/04	50-321 Q	8108120115	8108120110	81/07/28	50-409 P

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8108120133	8108120131	81/07/21	71-9852	8108130106	8108130089	81/06/08	FOIA
8108120138	8108120136	81/08/07	50-389 M	8108130114	8108130089	81/06/08	FOIA
8108120161	8108120136	81/08/07	50-389 M	8108130118	8108130117	81/08/03	50-369 S
8108120163	8108120136	81/08/07	50-389 M	8108130122	8108130120	81/08/04	50-369 S
8108120165	8108120136	81/08/07	50-389 M	8108130129	8108130127	81/08/07	50-206 Q
8108120168	8108120136	81/08/07	50-389 M	8108130140	8108130138	81/08/03	50-219 P
8108120171	8108120136	81/08/07	50-389 M	8108130147	8108130146	81/08/06	50-321 S
8108120172	8108120136	81/08/07	50-389 M	8108130155	8108130152	81/07/29	50-324 S
8108120173	8108120136	81/08/07	50-389 M	8108130158	8108130149	81/08/06	50-348 S
8108120175	8108120174	81/07/27	50-70 Q	8108130161	8108130137	81/08/03	50-325 S
8108120178	8104160677	81/04/09	FOIA	8108130168	8108130164	81/08/05	50-260 S
8108120180	8108120179	81/08/03	50-373 A	8108130169	8108130166	81/08/06	50-338 S
8108120181	8108120179	81/08/03	50-373 A	8108130172	8108130170	81/08/04	50-321 S
8108120182	8108120179	81/08/03	50-373 A	8108130173	8108130089	81/06/08	FOIA
8108120203	8104160677	81/04/09	FOIA	8108130175	8108130171	81/08/07	50-338 S
8108120204	8104160677	81/04/09	FOIA	8108130176	8108130089	81/06/08	FOIA
8108120205	8104160677	81/04/09	FOIA	8108130179	8108130177	81/08/07	50-369 S
8108120207	8104160677	81/04/09	FOIA	8108130182	8108130181	81/08/06	50-366 S
8108120210	8104160677	81/04/09	FOIA	8108130184	8108130180	81/08/03	50-348 S
8108120213	8104160677	81/04/09	FOIA	8108130189	8108130186	81/08/10	50-254 P
8108120218	8104160677	81/04/09	FOIA	8108130191	8108130187	81/08/07	50-260 S
8108120223	8104160677	81/04/09	FOIA	8108130192	8108130189	81/08/04	50-155 S
8108120227	8104160677	81/04/09	FOIA	8108130200	8108130199	81/07/31	50-321 S
8108120228	8104160677	81/04/09	FOIA	8108130206	8108130204	81/08/11	50-247 P
8108120230	8104160677	81/04/09	FOIA	8108130207	8108130204	81/08/11	50-247 P
8108120231	8104160677	81/04/09	FOIA	8108130208	8108130205	81/08/05	50-260 S
8108120232	8104160677	81/04/09	FOIA	8108130210	8108130209	81/08/07	50-247 P
8108120234	8104160677	81/04/09	FOIA	8108130212	8108130209	81/08/07	50-247 P
8108120236	8104160677	81/04/09	FOIA	8108130214	8108130211	81/08/07	50-369 S
8108120238	8104160677	81/04/09	FOIA	8108130215	8108130213	81/08/12	50-416 C
8108120239	8104160677	81/04/09	FOIA	8108130216	8108130213	81/08/12	50-416 C
8108120241	8104160677	81/04/09	FOIA	8108130221	8108130219	81/08/10	50-482 A
8108120242	8104160677	81/04/09	FOIA	8108130223	8108130220	81/08/06	50-366 S
8108120244	8104160677	81/04/09	FOIA	8108130227	8108130225	81/08/05	50-369 S
8108120245	8104160677	81/04/09	FOIA	8108130230	8108130226	81/08/06	50-321 S
8108120247	8104160677	81/04/09	FOIA	8108130231	8108130229	81/08/04	50-327 S
8108120248	8104160677	81/04/09	FOIA	8108130234	8108130232	81/08/04	50-302 S
8108120250	8104260677	81/04/09	FOIA	8108130235	8108130233	81/08/06	50-364 S
8108120252	8104160677	81/04/09	FOIA	8108130239	8108130237	81/08/07	50-280 S
8108120254	8104160677	81/04/09	FOIA	8108130243	8108130237	81/08/07	50-280 S
8108120259	8104160677	81/04/09	FOIA	8108130247	8108130245	81/08/04	50-302 S
8108120260	8104160677	81/04/09	FOIA	8108130256	8108130250	81/07/31	50-206 S
8108120261	8104160677	81/04/09	FOIA	8108130257	8108130089	81/06/08	FOIA
8108120263	8108120262	81/08/05	50-320 P	8108130255	8108130261	81/08/07	50-260 S
8108120266	8104160677	81/04/09	FOIA	8108130267	8108130264	81/08/06	50-289 Q
8108120267	8104160677	81/04/09	FOIA	8108130276	8108130270	81/08/07	50-259 S
8108120269	8104160677	81/04/09	FOIA	8108130278	8108130275	81/07/15	40-2061
8108120269	8104160677	81/04/09	FOIA	8108130281	8108130277	81/07/24	XPORTRIC
8108120272	8104160677	81/04/09	FOIA	8108130296	8108130294	81/07/09	50-201 R
8108120274	8104160677	81/04/09	FOIA	8108130302	8108130089	81/06/08	FOIA
8108120276	8104160677	81/04/09	FOIA	8108130315	8108130312	81/06/30	CONTRACT
8108120280	8104160677	81/04/09	FOIA	8108130318	8108130317	81/08/07	50-445 K
8108120282	8104160677	81/04/09	FOIA	8108130320	8108130089	81/06/08	FOIA
8108120284	8104160677	81/04/09	FOIA	8108130322	8108130089	81/06/08	FOIA
8108120285	8104160677	81/04/09	FOIA	8108130324	8108130323	81/07/28	50-285 P
8108120287	8104160677	81/04/09	FOIA	8108130326	8108130089	81/06/08	FOIA
8108120288	8104160677	81/04/09	FOIA	8108130329	8108130089	81/06/08	FOIA
8108120289	8104160677	81/04/09	FOIA	8108130330	8108130323	81/07/28	50-285 P
8108120292	8104160677	81/04/09	FOIA	8108130336	8108130334	81/07/22	70-1201
8108120294	8104160677	81/04/09	FOIA	8108130339	8108130338	81/07/30	40-8059
8108120296	8104160677	81/04/09	FOIA	8108130340	8108130338	81/07/30	40-8058
8108120298	8104160677	81/04/09	FOIA	8108130343	8108130089	81/06/08	FOIA
8108120308	8108120307	81/08/04	71-3443	8108130344	8108130089	81/06/08	FOIA
8108130024	8108130022	81/08/06	50-293 P	8108130345	8108130089	81/06/08	FOIA
8108130033	8108130031	81/06/10	40-8355	8108130347	8108130089	81/06/08	50-321 S
8108130034	8108130030	81/07/31	50-348 P	8108130355	8108130089	81/06/08	FOIA
8108130035	8108130032	81/07/30	COMMUNICATION	8108130358	8108130089	81/06/08	FOIA
8108130036	8108130030	81/07/31	50-348 P	8108130360	8108130089	81/06/08	FOIA
8108130038	8108130030	81/07/31	50-348 P	8108130361	8108130089	81/06/08	FOIA
8108130044	8108130042	81/07/16	MISC	8108140005	8108140004	81/07/30	CONTRACT
8108130076	8108130072	81/08/06	50-250 Q	8108140039	8108140036	81/08/03	50-352 F
8108130077	8108130075	81/08/06	50-373 F	8108140042	8108140036	81/08/03	50-352 F
8108130085	8108130084	81/08/07	50-369 S	8108140062	8108140057	81/08/05	50-135 P
8108130090	8108130087	81/08/07	50-369 S	8108140071	8108140056	81/06/23	50-10 P
8108130092	8108130088	81/08/05	50-369 S	8108140073	8108140056	81/06/23	50-10 P
8108130093	8108130091	81/08/03	70-8	8108140084	8108140058	81/08/08	50-255 P
8108130095	8108130089	81/06/08	FOIA	8108140101	8108140127	81/08/11	50-395 Q
8108130097	8108130094	81/07/30	50-263 Q	8108140148	8108140128	81/08/07	50-10 P
8108130098	8108130091	81/08/03	70-8	8108140162	8108140157	81/07/21	50-322 Q
8108130099	8108130089	81/06/08	FOIA	8108140170	8108140167	81/08/07	50-438 R

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8108140171	8108140165	81/07/29	50-272 Q	8108140472	8108140467	81/08/07	50-29 S
8108140176	8108140174	81/07/29	50-293 Q	8108140473	8108140471	81/07/31	70-920 S
8108140180	8108140174	81/07/29	50-293 Q	8108140475	8108140468	81/08/05	50-293 S
8108140187	8108140185	81/08/06	50-387 Q	8108140477	8108140474	81/08/05	50-293 S
8108140192	8108140189	81/08/06	50-213 P	8108140478	8108140471	81/07/31	70-920 S
8108140201	8108140198	81/08/13	50-289 P	8108140482	8108140479	81/08/05	50-29 S
8108140209	8108140207	81/08/12	50-322 Q	8108140483	8108140469	81/07/29	50-29 Q
8108140216	8108140214	81/08/05	50-219 Q	8108140484	8108140481	81/08/07	50-333 Q
8108140217	8108140208	81/07/31	50-225 Q	8108140485	8108140480	81/07/29	50-286 Q
8108140219	8108140056	81/06/23	50-10 P	8108140489	8108140486	81/08/03	50-255 R
8108140223	8108140056	81/06/23	50-10 P	8108140490	8108140487	81/08/05	50-293 S
8108140228	8108140056	81/06/23	50-10 H	8108140493	8108140493	81/08/07	50-263 R
8108140231	8108140226	81/08/03	50-344 S	8108140498	8108140494	81/06/22	50-247 S
8108140232	8108140056	81/06/23	50-10 Q	8108140499	8108140494	81/06/22	50-247 S
8108140238	8108140056	81/06/23	FOIA	8108140500	8108140494	81/06/22	50-247 S
8108140241	8108140056	81/06/23	50-10 P	8108170033	8108170024	81/06/04	50-259 F
8108140242	8108140235	81/07/31	50-333 Q	8108170036	8108170030	81/08/03	50-266 P
8108140248	8108140235	81/07/31	50-333 Q	8108170039	8108170034	81/08/05	50-346 S
8108140249	8108140244	81/05/28	50-483 H	8108170044	8108170024	81/06/04	50-259 F
8108140261	8108140258	81/08/06	50-311 S	8108170054	8108170024	81/06/04	FOIA
8108140263	8108140260	81/08/07	50-338 F	8108170062	8108170060	81/08/05	50-367 H
8108140276	8108140271	81/07/07	50-259 F	8108170065	8108170024	81/06/04	50-259 F
8108140277	8108140273	81/07/31	50-282 Q	8108170070	8108170024	81/06/04	50-259 F
8108140283	8108140280	81/08/06	50-237 P	8108170071	8108170067	81/08/07	50-272 P
8108140285	8108140280	81/08/06	50-237 P	8108170082	8108170078	81/06/15	FOIA
8108140287	8108140284	81/08/07	50-293 S	8108170090	8108170078	81/06/15	FOIA
8108140289	8108140280	81/08/06	50-237 P	8108170091	8108170046	81/08/03	50-250 F
8108140293	8108140282	81/06/10	FOIA	8108170092	8108170086	81/08/04	50-346 S
8108140295	8108140280	81/08/06	50-237 P	8108170093	8108170088	81/07/07	ORR
8108140296	8108140274	81/07/29	50-334 Q	8108170094	8108170078	81/06/15	FOIA
8108140297	8108140282	81/06/10	FOIA	8108170097	8108170086	81/08/04	50-346 S
8108140301	8108140298	81/08/03	50-312 P	8108170098	8108170088	81/07/07	ORR
8108140302	8108140299	81/07/29	50-247 Q	8108170099	8108170078	81/06/15	FOIA
8108140303	8108140282	81/06/10	FOIA	8108170102	8108170086	81/08/04	50-346 S
8108140304	8108140300	81/07/29	50-277 Q	8108170104	8108170078	81/06/15	FOIA
8108140306	8108140299	81/07/29	50-247 Q	8108170105	8108170086	81/08/04	50-346 S
8108140307	8108140282	81/06/10	FOIA	8108170108	8108170086	81/08/04	50-346 S
8108140311	8108140282	81/06/10	FOIA	8108170112	8108170086	81/08/04	50-346 S
8108140312	8108140309	81/07/29	50-286 Q	8108170115	8108170086	81/08/04	50-346 S
8108140314	8108140309	81/07/29	50-286 Q	8108170119	8108170086	81/08/04	50-346 S
8108140325	8108140324	81/08/04	50-367 Q	8108170124	8108170078	81/06/15	50-259 F
8108140344	8108140341	81/08/04	50-389 H	8108170132	8108170078	81/06/15	FOIA
8108140347	8108140341	81/08/04	50-389 H	8108170133	8108170130	81/08/07	50-285 Q
8108140348	8108140346	81/08/01	50-461 Q	8108170135	8108170128	81/08/07	50-267 Q
8108140355	8108140351	81/08/07	50-389 H	8108170136	8108170078	81/06/15	50-259 F
8108140357	8108140356	81/08/03	50-367 Q	8108170137	8108170130	81/08/07	50-285 Q
8108140359	8108140358	81/08/10	50-289 Q	8108170142	8108170138	81/08/07	50-295 S
8108140362	8108140360	81/07/14	70-472 Q	8108170147	8108170141	81/08/10	50-358 Q
8108140368	8108140365	81/08/07	50-220 P	8108170156	8108170150	81/08/07	50-304 S
8108140372	8108140367	81/08/04	50-247 S	8108170167	8108170163	81/07/24	50-324 H
8108140375	8108140300	81/07/29	50-277 Q	8108170202	8108170201	81/08/10	50-389 H
8108140386	8108140381	81/08/06	50-311 S	8108170203	8108170200	81/07/16	70-2932 Q
8108140390	8108140385	81/07/29	50-289 Q	8108170206	8108170204	81/06/09	50-440 Q
8108140391	8108140389	81/08/05	50-10 R	8108170211	8108170204	81/06/09	50-440 Q
8108140394	8108140385	81/07/29	50-289 Q	8108170214	8108170204	81/06/09	50-440 Q
8108140395	8108140388	81/07/31	50-219 Q	8108170217	8108170204	81/06/09	50-440 Q
8108140402	8108140388	81/07/31	50-219 Q	8108170219	8108170204	81/06/09	50-440 A
8108140411	8108140407	81/08/04	50-361 Q	8108170224	8108170191	81/05/29	50-267 P
8108140415	8108140407	81/08/04	50-361 Q	8108170226	8108170191	81/05/29	FOIA
8108140416	8108140407	81/08/04	50-361 Q	8108170228	8108170191	81/05/29	50-267 P
8108140417	8108140413	81/07/31	50-354 Q	8108170232	8108170191	81/05/29	50-267 P
8108140420	8108140407	81/08/04	50-361 Q	8108170235	8108170191	81/05/29	50-267 P
8108140422	8108140407	81/08/04	50-361 Q	8108170236	8108170233	81/08/04	50-313 P
8108140424	8108140419	81/08/05	50-219 P	8108170237	8108170191	81/05/29	50-267 P
8108140425	8108140413	81/07/31	50-354 Q	8108170239	8108170191	81/05/29	50-267 P
8108140427	8108140407	81/08/04	50-361 Q	8108170244	8108170241	81/07/31	NUREG
8108140429	8108140407	81/08/04	50-361 Q	8108170252	8108170250	81/08/13	50-335 P
8108140431	8108140407	81/08/04	50-361 Q	8108170256	8108170254	81/06/26	50-546 Q
8108140432	8108140419	81/08/05	50-219 P	8108170258	8108170254	81/06/26	50-546 Q
8108140436	8108140428	81/08/06	50-219 S	8108170261	8108170254	81/06/26	50-546 Q
8108140437	8108140407	81/08/04	50-361 Q	8108170265	8108170254	81/06/26	50-546 Q
8108140443	8108140407	81/08/04	50-361 Q	8108170272	8108170270	81/08/10	REG00
8108140445	8108140439	81/08/07	50-387 Q	8108170273	8108170271	81/07/08	50-364 Q
8108140449	8108140439	81/08/07	50-387 Q	8108170274	8108170270	81/08/10	REG00
8108140451	8108140447	81/08/07	50-213 Q	8108170304	8108170302	81/08/14	50-275 Q
8108140454	8108140450	81/08/12	50-361 T	8108170305	8108170302	81/08/14	50-275 Q
8108140455	8108140439	81/08/07	50-387 Q	8108170312	8108170310	81/08/06	50-373 R
8108140459	8108140450	81/08/12	50-361 T	8108170334	8108170333	81/08/05	50-255 S
8108140462	8108140456	81/08/07	50-29 S	8108170337	8108170332	81/08/10	50-280 P
8108140464	8108140457	81/08/06	50-311 S	8108170340	8108170339	81/08/06	50-237 S

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ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8108170343	8108170332	81/08/10	50-280 P
8108170344	8108170341	81/07/30	50-358 Q
8108170349	8108170341	81/07/30	50-358 Q
8108170352	8108170332	81/08/10	50-280 P
8108170356	8108170353	81/08/05	50-315 S
8108170359	8108170355	81/08/07	50-255 S
8108170360	8108170359	81/08/10	50-321 R
8108170368	8108170362	81/08/13	50-289 Q
8108170370	8108170363	81/08/11	50-331 Q
8108170372	8108170367	81/08/07	50-316 S
8108170378	8108170367	81/08/07	50-316 S
8108170383	8108170375	81/08/04	50-456 Q
8108170387	8108170382	81/08/03	50-440 Q
8108170389	8108170385	81/08/05	50-409 P
8108170389	8108170384	81/07/30	50-10 Q
8108170391	8108170386	81/08/07	50-312 S
8108170393	8108170390	81/08/10	50-366 R
8108170400	8108170384	81/07/30	50-10 Q
8108170408	8108170405	81/07/31	50-254 Q
8108170409	8108170406	81/08/03	50-237 S
8108170471	8108170469	81/08/11	50-454 C
8108170472	8108170469	81/08/11	50-454 C
8108170473	8108170470	81/07/28	50-282 P
8108170474	8108170469	81/08/11	50-454 C
8108170475	8108170469	81/08/11	50-454 C
8108170476	8108170469	81/08/11	50-454 C
8108170478	8108170469	81/08/11	50-454 C
8108170480	8108170470	81/07/28	50-282 P
8108170482	8108170469	81/08/11	50-454 C
8108170483	8108170470	81/07/28	50-282 P
8108170485	8108170469	81/08/11	50-454 C
8108170487	8108170470	81/07/28	50-282 P
8108170489	8108170469	81/08/11	50-454 C
8108170490	8108170486	81/08/10	50-348 P
8108170492	8108170469	81/08/11	50-454 C
8108170494	8108170486	81/08/10	50-348 P
8108170496	8108170469	81/08/11	50-454 C
8108170499	8108170469	81/08/11	50-454 C
8108170502	8108170469	81/08/11	50-454 C
8108170504	8108170469	81/08/11	50-454 C
8108170509	8108170469	81/08/11	50-454 C
8108170511	8108170469	81/08/11	50-454 C
8108170514	8108170466	81/08/10	50-295 Q
8108170517	8108170466	81/08/10	50-295 Q
8108170526	8108170525	81/08/06	50-267 P
8108170533	8108170532	81/07/28	XPORLYIC
8108170535	8108170534	81/07/29	XPORLYIC
8108170539	8108170538	81/07/29	XPORLYIC
8108180005	8108180002	81/07/30	40-8511
8108180007	8108180002	81/07/30	40-8511
8108180018	8108180012	81/07/28	40-8713
8108180023	8108180022	81/07/29	70-135
8108180043	8108180042	81/07/21	71-461
8108180064	8108180060	81/08/12	50-389 K
8108180067	8108180063	81/07/22	CONTRACT
8108180068	8108180062	81/08/05	50-327 S
8108180077	8108180070	81/07/22	CONTRACT
8108180089	8108180083	81/08/14	50-267 P
8108180092	8108180087	81/08/10	50-250 R
8108180095	8108180087	81/08/10	50-250 R
8108180102	8108180083	81/08/14	50-267 S
8108180104	8108180100	81/08/13	50-282 R
8108180106	8108180083	81/08/14	50-267 S
8108180110	8108180083	81/08/14	50-267 S
8108180115	8108180109	81/08/05	CONTRACT
8108180117	8108180083	81/08/14	50-267 S
8108180125	8108180121	81/08/05	50-220 S
8108180127	8108180119	81/07/24	50-305 S
8108180129	8108180083	81/08/14	50-267 Q
8108180131	8108180083	81/08/14	50-267 Q
8108180133	8108180128	81/07/24	MISC
8108180135	8108180083	81/08/14	50-267 Q
8108180140	8108180083	81/08/14	50-267 Q
8108180143	8108180137	81/02/27	50-239 S
8108180144	8108180083	81/08/14	50-267 Q
8108180147	8108180083	81/08/14	50-267 Q
8108180150	8108180083	81/08/14	50-267 Q
8108180151	8108180148	81/08/07	50-318 S
8108180153	8108180149	81/08/07	50-160 Q
8108180154	8108180083	81/08/14	50-267 Q

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8108180156	8108180149	81/08/07	50-160 Q
8108180157	8108180083	81/08/14	50-267 Q
8108180158	8108180149	81/08/07	50-160 Q
8108180160	8108180083	81/08/14	50-267 Q
8108180161	8108180149	81/08/07	50-160 Q
8108180162	8108180083	81/08/14	50-267 Q
8108180168	8108180083	81/08/14	50-267 Q
8108180172	8108180083	81/08/14	50-267 Q
8108180173	8108180166	81/08/14	50-470 T
8108180176	8108180169	81/08/10	50-324 S
8108180178	8108180173	81/08/13	50-334 P
8108180180	8108180083	81/08/14	50-267 Q
8108180191	8108180083	81/08/14	50-267 Q
8108180196	8108180083	81/08/14	50-267 Q
8108180200	8108180083	81/08/14	50-267 Q
8108180203	8108180083	81/08/14	50-267 Q
8108180204	8108180194	81/08/13	50-289 P
8108180208	8108180194	81/08/13	50-289 P
8108180209	8108180202	81/08/10	50-27 P
8108180210	8108180083	81/08/14	50-267 Q
8108180214	8108180083	81/08/14	50-267 Q
8108180224	8108180221	81/08/10	50-259 S
8108180258	8108180256	81/07/30	50-309 Q
8108180259	8108180253	81/08/10	50-334 S
8108180266	8108180261	81/07/13	40-8681
8108180267	8108180262	81/08/05	50-369 S
8108180275	8108180269	81/08/14	50-327 P
8108180278	8108180273	81/08/11	50-317 S
8108180292	8108180286	81/04/20	50-250 Q
8108180298	8108180294	81/08/03	TOPREP
8108180299	8108180286	81/04/20	50-250 Q
8108180302	8108180297	81/08/12	50-466 I
8108180304	8108180297	81/08/12	50-466 I
8108180309	8108180295	81/08/10	50-272 P
8108180314	8108180295	81/08/10	50-272 P
8108180320	8108180295	81/08/10	50-272 P
8108180325	8108180297	81/08/12	50-466 I
8108180329	8108180323	81/08/14	50-266 Q
8108180331	8108180321	81/03/23	50-259 Q
8108180334	8108180297	81/08/12	50-466 I
8108180336	8108180323	81/08/14	50-266 Q
8108180339	8108180335	81/08/10	50-334 Q
8108180340	8108180297	81/08/12	50-466 I
8108180341	8108180297	81/08/12	50-466 I
8108180347	8108180297	81/08/12	50-466 I
8108180350	8108180344	81/08/03	50-272 Q
8108180354	8108180297	81/08/12	50-466 I
8108180355	8108180349	81/08/04	50-369 S
8108180357	8108180344	81/08/03	50-272 Q
8108180361	8108180297	81/08/12	50-466 I
8108180362	8108180356	81/08/13	50-309 Q
8108180365	8108180297	81/08/12	50-466 I
8108180366	8108180358	81/03/17	50-259 S
8108180369	8108180360	81/08/04	50-338 Q
8108180371	8108180297	81/08/12	50-466 I
8108180372	8108180360	81/08/06	50-338 Q
8108180374	8108180297	81/08/12	50-466 I
8108180375	8108180360	81/08/06	50-338 Q
8108180379	8108180338	81/04/30	50-321 Q
8108180381	8108180338	81/04/30	50-321 Q
8108180384	8108180382	81/08/07	50-311 S
8108180385	8108180377	81/08/01	50-289 Q
8108180387	8108180383	81/06/30	50-313 S
8108180389	8108180340	81/08/06	50-338 Q
8108180391	8108180388	81/07/23	70-1113
8108180394	8108180390	81/08/10	50-272 S
8108180395	8108180390	81/08/10	50-272 S
8108180396	8108180390	81/08/10	50-272 S
8108180397	8108180392	81/07/24	50-285 S
8108180398	8108180360	81/08/06	50-338 Q
8108180399	8108180388	81/07/23	70-1113
8108180400	8108180390	81/08/10	50-272 S
8108180402	8108180390	81/08/10	50-272 S
8108180403	8108180390	81/08/10	50-272 S
8108180408	8108180404	81/08/10	50-219 S
8108180410	8108180407	81/07/24	50-413 Q
8108180411	8108180409	81/08/14	50-245 S
8108180413	8108180409	81/08/14	50-245 S
8108180418	8108180415	81/07/22	CONTRACT
8108180419	8108180416	81/08/14	50-219 Q

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ACCESSION NUMBER					ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8108180430	8108180424	81/07/28	50-344	Q	8108190251	8108190247	81/08/11	50-266	S
8108180434	8108180431	81/07/24	50-416	Q	8108190252	8108190250	81/08/14	50-331	R
8108180435	8108180432	81/07/23	50-269	Q	8108190254	8108190253	81/08/17	50-528	E
8108180437	8108180433	81/08/07	50-311	S	8108190256	8108190253	81/08/17	50-528	E
8108180438	8108180425	81/07/27	50-369	Q	8108190260	8108190257	81/08/05	50-361	Q
8108180444	8108180440	81/07/27	50-491	Q	8108190264	8108190261	81/07/24	50-285	S
8108180447	8108180443	81/08/12	50-369	P	8108190266	8108190265	81/08/10	50-314	S
8108180450	8108180446	81/08/07	50-311	S	8108190273	8108190267	81/08/11	50-255	S
8108180451	8108180300	81/07/23	50-275	Q	8108190277	8108190270	81/08/14	50-471	Q
8108180453	8108180449	81/08/11	50-311	S	8108190278	8108190272	81/08/11	50-272	R
8108180456	8108180454	81/08/11	50-293	Q	8108190289	8108190270	81/08/14	50-471	Q
8108180457	8108180452	81/08/03	70-364	P	8108190291	8108190284	81/08/10	50-341	Q
8108180458	8108180453	81/08/07	50-327	S	8108190292	8108190288	81/08/12	50-461	Q
8108180464	8108180462	80/12/10	50-413	Q	8108190296	8108190270	81/08/14	50-471	Q
8108180465	8108180461	81/08/07	50-272	S	8108190298	8108190284	81/08/13	40-341	Q
8108180470	8108180462	80/12/10	50-413	Q	8108190299	8108190288	81/08/12	50-461	Q
8108180471	8108180467	81/07/30	50-312	Q	8108190304	8108190270	81/08/14	50-471	Q
8108180472	8108180468	81/08/11	50-260	S	8108190308	8108190303	81/08/07	50-329	Q
8108180477	8108180473	81/08/11	50-239	S	8108190309	8108190305	81/07/31	50-382	Q
8108180484	8108180479	81/08/06	50-245	S	8108190313	8108190303	81/08/07	50-329	Q
8108180488	8108180483	81/08/10	50-219	Q	8108190314	8108190302	81/07/13	50-364	S
8108180489	8108180485	81/07/31	50-206	Q	8108190316	8108190305	81/07/31	50-382	Q
8108180492	8108180485	81/07/31	50-206	Q	8108190319	8108190315	81/08/12	50-443	F
8108180499	8108180485	81/07/31	50-206	Q	8108190323	8108190318	81/08/12	PR	
8108180500	8108180495	81/08/03	50-213	Q	8108190324	8108190302	81/07/13	50-364	S
8108180504	8108180493	81/08/03	50-213	Q	8108190329	8108190322	81/08/12	50-247	F
8108180523	8108180509	81/07/28	50-142	Q	8108190334	8108190330	81/08/04	50-186	Q
8108180534	8108180531	81/07/01	DISCLOSURE		8108190339	8108190333	81/08/17	50-275	Q
8108180543	8108180541	81/08/03	50-317	Q	8108190341	8108190336	81/08/12	50-29	F
8108180544	8108180540	81/07/24	70-736		8108190342	8108190330	81/08/04	50-186	Q
8108180548	8108180541	81/08/03	50-317	Q	8108190343	8108190338	81/08/07	50-282	S
8108180562	8108180559	81/08/12	50-329	Q	8108190345	8108190337	81/08/06	50-440	Q
8108180572	8108180570	81/07/22	CONTRACT		8108190349	8108190347	81/07/27	50-368	S
8108180573	8108180571	81/08/10	40-8027		8108190351	8108190348	81/07/14	40-534	
8108180576	8108180574	81/08/04	CONTRACT		8108190358	8108190354	81/08/11	50-367	Q
8108180578	8108180577	81/07/20	CONTRACT		8108190360	8108190356	81/08/13	50-466	Q
8108180580	8108180579	81/07/31	CONTRACT		8108190363	8108190356	81/08/13	50-466	Q
8108180614	8108180611	81/08/05	50-155	P	8108190365	8108190357	81/08/07	50-454	Q
8108180615	8108180611	81/08/05	50-155	P	8108190366	8108190362	81/08/13	50-237	Q
8108180617	8108180611	81/08/05	50-155	P	8108190369	8108190357	81/08/07	50-454	Q
8108180620	8108180611	81/08/05	50-155	P	8108190374	8108190371	81/08/13	50-275	Q
8108190006	8108190004	81/08/03	XPORLIC		8108190376	8108190373	81/07/28	50-192	Q
8108190022	8108190017	81/08/07	CONTRACT		8108200003	8108200004	81/08/03	50-261	P
8108190023	8108190021	81/07/22	50-201	R	8108200007	8108200004	81/08/03	50-261	P
8108190029	8108190027	81/08/04	50-250	P	8108200017	8108200016	81/08/10	70-1151	
8108190031	8108190027	81/08/04	50-250	P	8108200021	8108200020	81/08/11	CONTRACT	
8108190035	8108190027	81/08/04	50-250	P	8108200028	8108200027	81/08/14	50-498	T
8108190041	8108190038	81/07/30	50-272	P	8108200029	8108200026	81/08/03	70-8	
8108190043	8108190038	81/07/30	50-272	P	8108200031	8108200026	81/08/03	70-8	
8108190045	8108190038	81/07/30	50-272	P	8108200041	8108200038	81/08/10	CONTRACT	
8108190053	8108190046	81/07/31	50-272	P	8108200047	8108200046	81/08/18	50-413	Q
8108190055	8108190046	81/07/31	50-272	P	8108200052	8108200050	81/08/17	50-322	Q
8108190057	8108190046	81/07/31	50-272	P	8108200056	8108200049	81/07/24	REVIEW GRP	
8108190061	8108190059	81/03/10	REVIEW GRP		8108200057	8108200049	81/07/24	REVIEW GRP	
8108190062	8108190060	81/08/05	50-123	P	8108200058	8108200055	81/08/17	50-395	Q
8108190064	8108190059	81/03/10	REVIEW GRP		8108200059	8108200049	81/07/24	REVIEW GRP	
8108190071	8108190068	81/08/07	50-277	H	8108200060	8108200049	81/07/24	REVIEW GRP	
8108190091	8108190083	81/03/29	50-298	Q	8108200062	8108200049	81/07/24	REVIEW GRP	
8108190107	8108190099	81/08/14	50-454	Q	8108200064	8108200049	81/07/24	REVIEW GRP	
8108190118	8108190115	81/08/07	50-266	R	8108200069	8108200049	81/07/24	REVIEW GRP	
8108190123	8108190120	81/08/14	QA999		8108200072	8108200049	81/07/24	REVIEW GRP	
8108190124	8108190121	81/08/14	50-277	R	8108200074	8108200049	81/07/24	REVIEW GRP	
8108190128	8108190120	81/08/14	QA999		8108200076	8108200049	81/07/24	REVIEW GRP	
8108190131	8108190120	81/08/14	QA999		8108200081	8108200049	81/07/24	REVIEW GRP	
8108190134	8108190130	81/07/31	50-461	Q	8108200083	8108200049	81/07/24	REVIEW GRP	
8108190161	8108190158	81/08/13	50-275	Q	8108200090	8108200088	81/08/14	50-327	S
8108190172	8108190167	81/08/06	50-341	Q	8108200093	8108200071	81/08/10	50-324	R
8108190174	8108190169	81/08/13	50-289	T	8108200095	8108200074	81/07/01	50-293	R
8108190181	8108190177	81/07/24	50-285	Q	8108200104	8108200102	81/08/12	50-302	S
8108190193	8108190187	81/08/11	70-291		8108200109	8108200106	81/08/12	50-302	S
8108190213	8108190212	81/08/13	50-454	C	8108200114	8108200111	81/08/14	50-327	S
8108190215	8108190214	81/08/11	50-329	A	8108200122	8108200118	81/08/12	50-302	S
8108190219	8108190217	81/08/14	50-482	A	8108200124	8108200123	81/08/17	50-280	R
8108190221	8108190217	81/08/14	50-482	A	8108200132	8108200129	81/08/12	50-324	S
8108190224	8108190223	81/08/07	50-512	R	8108200135	8108200130	81/08/12	50-327	S
8108190226	8108190225	81/08/10	50-267	R	8108200139	8108200136	81/08/11	50-367	Q
8108190229	8108190227	81/08/13	50-382	Q	8108200143	8108200136	81/08/11	50-367	Q
8108190233	8108190230	81/07/17	50-368	S	8108200144	8108200141	81/08/14	50-259	S
8108190239	8108190237	81/08/17	50-445	Q	8108200145	8108200136	81/08/11	50-367	Q
8108190249	8108190248	81/08/11	50-511	R	8108200149	8108200146	81/08/04	50-220	Q

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8108200150	8108200136	81/08/11	50-367 Q	8108200422	8108200416	81/07/20	40-7710
8108200152	8108200146	81/08/04	50-220 Q	8108200431	8108200353	81/08/17	State Prog
8108200153	8108200148	81/08/14	50-201 Q	8108200437	8108200434	81/07/28	40-8064
8108200154	8108200136	81/08/11	50-367 Q	8108200448	8108200447	81/08/14	50-395 F
8108200158	8108200185	81/08/04	70-371	8108200453	8108200451	81/08/17	50-373 F
8108200161	8108200156	81/08/17	50-259 B	8108200454	8108200451	81/08/17	50-373 F
8108200165	8108200162	81/08/10	50-325 B	8108210024	8108210020	81/08/11	CONTRACT
8108200170	8108200167	81/08/13	50-289 Q	8108210033	8108210029	81/08/07	70-698
8108200171	8108200168	81/08/04	50-213 Q	8108210035	8108210029	81/08/07	70-698
8108200174	8108200164	81/08/12	50-302 B	8108210042	8108210040	81/08/17	50-289 R
8108200177	8108200175	81/08/06	50-322 Q	8108210071	8108210065	81/06/10	50-237 Q
8108200183	8108200180	81/08/10	50-267 R	8108210088	8108210085	81/08/11	50-245 B
8108200184	8108200181	81/08/14	50-296 B	8108210092	8108210090	81/08/19	50-483 A
8108200186	8108200179	81/08/10	50-237 F	8108210093	8108210091	81/08/14	50-311 B
8108200188	8108200185	81/08/06	TOPREP	8108210097	8108210095	81/08/14	50-29 B
8108200189	8108200187	81/08/12	50-327 B	8108210103	8108210101	81/06/09	40-3392
8108200209	8108200206	81/08/14	50-275 B	8108210104	8108210100	81/08/11	50-316 B
8108200215	8108200213	81/08/14	50-471 Q	8108210106	8108210101	81/06/09	40-3392
8108200216	8108200214	81/08/14	50-382 Q	8108210107	8108210100	81/08/11	50-316 B
8108200217	8108200214	81/08/14	50-382 K	8108210112	8108210109	81/07/21	40-4492
8108200219	8108200218	81/08/13	50-367 Q	8108210114	8108210110	81/08/14	50-315 B
8108200220	8108200218	81/08/13	50-367 Q	8108210119	8108210115	81/06/24	71-4986
8108200221	8108200218	81/08/13	50-367 Q	8108210121	8108210118	81/08/14	50-316 B
8108200228	8108200226	81/08/12	50-275 Q	8108210122	8108210115	81/06/24	71-4986
8108200235	8108200234	81/08/17	50-259 P	8108210130	8108210128	81/07/28	40-8602
8108200242	8108200240	81/08/10	50-247 B	8108210187	8108210151	81/08/17	50-361 Q
8108200244	8108200241	81/08/11	50-327 B	8108210162	8108210151	81/08/17	50-361 Q
8108200247	8108200245	81/08/12	50-327 B	8108210164	8108210159	81/07/23	50-320 P
8108200252	8108200249	81/08/10	50-334 B	8108210165	8108210151	81/08/17	50-361 Q
8108200254	8108200253	81/08/11	50-334 B	8108210169	8108210159	81/07/23	50-320 P
8108200256	8108200255	81/08/11	50-334 B	8108210180	8108210176	81/06/04	50-483 U
8108200260	8108200259	81/08/11	50-317 B	8108210191	8108200335	81/08/14	50-213 F
8108200264	8108200262	81/08/10	50-324 B	8108210193	8108200335	81/08/14	50-213 F
8108200268	8108200265	81/06/18	50-334 H	8108210204	8108210203	81/08/12	50-213 R
8108200269	8108200266	81/08/14	50-349 B	8108210214	8108210210	81/08/17	50-361 Q
8108200271	8108200266	81/08/14	50-348 B	8108210218	8108210211	81/08/13	50-312 B
8108200275	8108200273	81/08/12	50-327 B	8108210222	8108210219	81/08/04	CONTRACT
8108200276	8108200265	81/06/18	50-324 H	8108210223	8108210218	81/08/14	50-305 Q
8108200280	8108200265	81/06/18	50-324 H	8108210225	8108210210	81/08/17	50-361 Q
8108200283	8108200265	81/06/18	50-324 H	8108210230	8108210228	81/08/04	CONTRACT
8108200284	8108200281	81/08/18	27-39	8108210231	8108210226	81/08/14	50-483 Q
8108200286	8108200281	81/08/18	27-39	8108210237	8108210233	81/08/04	CONTRACT
8108200289	8108200281	81/08/18	27-39	8108210246	8108210241	81/08/11	50-275 A
8108200293	8108200292	81/06/01	FOIA	8108210247	8108210243	81/08/11	TOPREP
8108200296	8108200292	81/06/01	FOIA	8108210257	8108210255	81/08/14	50-271 B
8108200297	8108200226	81/08/12	50-275 Q	8108210264	8108210262	81/08/13	50-334 B
8108200298	8108200292	81/06/01	FOIA	8108210271	8108210268	81/08/12	50-324 P
8108200301	8108200292	81/06/01	FOIA	8108210287	8108210284	81/08/17	50-331 Q
8108200304	8108200292	81/06/01	FOIA	8108210300	8108210298	81/08/17	50-305 P
8108200306	8108200292	81/06/01	FOIA	8108210316	8108210315	81/08/06	50-304 B
8108200307	8108200299	81/08/12	50-271 B	8108210320	8108210319	81/08/14	50-315 Q
8108200312	8108200309	81/07/28	50-206 P	8108210325	8108210322	81/08/18	50-329 Q
8108200315	8108200303	81/08/11	50-10 P	8108210332	8108210329	81/07/24	50-29 B
8108200316	8108200311	81/08/12	50-338 B	8108210335	8108210333	81/08/12	50-204 B
8108200320	8108200318	81/08/11	50-324 B	8108210343	8108210341	81/07/10	50-295 P
8108200326	8108200303	81/08/11	50-10 P	8108210345	8108210341	81/07/10	50-295 P
8108200331	8108200329	81/08/14	50-338 B	8108210357	8108210339	81/08/19	50-414 K
8108200338	8108200336	81/08/11	50-318 B	8108210358	8108210339	81/08/19	50-414 K
8108200339	8108200337	81/08/07	NUREG	8108210367	8108210364	81/08/14	50-293 Q
8108200345	8108200341	81/08/12	50-311 B	8108210368	8108210366	81/08/06	50-344 R
8108200352	8108200330	81/08/12	50-219 B	8108210375	8108210371	81/08/12	50-244 B
8108200354	8108200348	81/08/05	50-271 B	8108210380	8108210373	81/08/11	50-346 B
8108200359	8108200356	81/08/12	50-220 B	8108210381	8108210377	81/08/13	50-311 B
8108200361	8108200358	81/08/17	50-466 F	8108210391	8108210386	81/08/10	50-346 B
8108200363	8108200360	81/08/11	50-272 B	8108210395	8108210390	81/08/17	50-352 Q
8108200368	8108200366	81/08/14	50-312 F	8108210397	8108210376	81/08/07	50-289 Q
8108200369	8108200367	81/08/11	50-321 B	8108210399	8108210394	81/08/11	50-409 B
8108200373	8108200371	81/06/19	50-29 B	8108210402	8108210398	81/08/14	50-456 Q
8108200380	8108200377	81/05/27	FOIA	8108210405	8108210401	81/08/06	50-293 B
8108200381	8108200378	81/08/12	50-305 F	8108210407	8108210404	81/08/07	50-317 Q
8108200382	8108200379	81/08/07	50-397 A	8108210408	8108210406	81/08/14	50-454 Q
8108200383	8108200377	81/05/27	FOIA	8108210410	8108210404	81/08/07	50-317 Q
8108200384	8108200379	81/08/07	50-397 A	8108210412	8108210409	81/08/13	50-237 B
8108200386	8108200379	81/08/07	50-397 A	8108210424	8108210421	81/08/14	50-293 B
8108200387	8108200377	81/05/27	FOIA	8108210429	8108210427	81/08/07	40-8610
8108200389	8108200379	81/08/07	50-397 A	8108210453	8108210450	81/08/17	40-17
8108200395	8108200391	81/07/24	ORO	8108210455	8108210451	81/08/10	50-295 Q
8108200396	8108200394	81/06/15	FOIA	8108210456	8108210450	81/08/17	40-17
8108200398	8108200391	81/07/24	ORO	8108210458	8108210450	81/08/17	40-17
8108200419	8108200416	81/07/20	40-7710	8108210463	8108210450	81/08/17	40-17

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8108210465	8108210461	81/08/12	50-327 P	8108250185	8108250180	81/08/17	50-338 S
8108210466	8108210450	81/08/17	40-17	8108250191	8108250188	81/08/18	50-315 S
8108210470	8108210450	81/08/17	40-17	8108250200	8108250194	81/08/20	50-384 Q
8108210476	8108210450	81/08/17	40-17	8108250210	8108250204	81/08/19	50-253 Q
8108210480	8108210450	81/08/17	40-17	8108250220	8108250217	81/08/19	50-272 Q
8108210483	8108210450	81/08/17	40-17	8108250221	8108250218	81/08/11	50-263 Q
8108210503	8108210499	81/08/05	50-295 Q	8108250229	8108250226	81/08/11	50-293 Q
8108210504	8108210500	81/07/30	40-8697	8108250230	8108250225	81/08/20	50-295 Q
8108210507	8108210499	81/08/05	50-295 Q	8108250231	8108250226	81/08/11	50-293 Q
8108210512	8108210511	81/07/30	40-8380	8108250235	8108250233	81/08/19	50-293 Q
8108240003	8108240001	81/08/12	50-333 P	8108250253	8108250247	81/08/18	50-309 S
8108240005	8108240001	81/08/12	50-333 P	8108250256	8108250232	81/08/11	50-317 S
8108240047	8108240046	81/07/01	50-382 H	8108250257	8108250230	81/08/17	50-498 A
8108240050	8108240048	81/08/21	50-395 K	8108250265	8108250255	81/08/14	50-315 P
8108240051	8108240049	81/08/14	50-282 P	8108250267	8108250261	81/04/10	50-287 S
8108240052	8108240049	81/08/14	50-282 P	8108250271	8108250263	81/08/14	50-327 R
8108240055	8108240054	81/08/17	50-255 Q	8108250274	8108250266	81/08/19	50-332 Q
8108240057	8108240056	81/08/18	50-244 P	8108250276	8108250276	81/07/24	50-382 Q
8108240060	8108240059	81/08/17	50-348 R	8108250283	8108250276	81/07/24	50-382 Q
8108240063	8108240062	81/08/14	50-336 R	8108250289	8108250262	81/08/19	50-237 Q
8108240066	8108240065	81/08/17	50-166 V	8108250292	8108250288	81/07/16	50-285 Q
8108240073	8108240071	81/08/18	50-556 Q	8108250294	8108250285	81/08/18	50-334 Q
8108240080	8108240077	81/08/17	50-327 S	8108250295	8108250287	81/08/13	50-384 Q
8108240082	8108240078	81/08/11	50-366 S	8108250295	8108250290	81/08/17	50-346 S
8108240090	8108240087	81/08/17	50-364 R	8108250297	8108250296	81/08/12	50-155 Q
8108240094	8108240092	81/08/17	50-267 P	8108250301	8108250262	81/08/19	50-237 Q
8108240095	8108240091	81/08/14	50-325 S	8108250303	8108250296	81/08/12	50-185 Q
8108240097	8108240093	81/08/17	50-251 S	8108250305	8108250300	81/08/17	50-346 S
8108240100	8108240096	81/08/14	50-327 S	8108250312	8108250302	81/05/22	50-270 S
8108240103	8108240098	81/08/19	50-270 P	8108250315	8108250308	81/08/19	50-295 S
8108240104	8108240101	81/08/20	50-289 Q	8108250317	8108250310	81/08/17	50-320 Q
8108240105	8108240099	81/08/17	50-364 S	8108250320	8108250310	81/08/17	50-320 Q
8108240106	8108240102	81/08/18	50-364 S	8108250331	8108260326	81/08/11	50-331 Q
8108240108	8108240099	81/08/17	50-364 S	8108250332	8108250327	81/07/16	50-298 Q
8108240110	8108240102	81/08/18	50-364 S	8108250334	8108260326	81/08/11	50-331 Q
8108240115	8108240111	81/08/17	50-324 S	8108250338	8108250333	81/08/17	50-312 S
8108240118	8108240112	81/08/19	50-416 A	8108250340	8108250337	81/08/17	50-459 Q
8108240120	8108240117	81/08/17	50-287 S	8108250341	8108260326	81/08/11	50-331 Q
8108240121	8108240112	81/08/19	50-416 A	8108250350	8108250343	81/08/11	50-333 Q
8108240125	8108240112	81/08/19	50-416 A	8108250353	8108250352	81/08/21	50-395 Q
8108240127	8108240112	81/08/19	50-416 A	8108250354	8108250349	81/08/17	50-338 S
8108240129	8108240112	81/08/19	50-416 A	8108250361	8108250356	81/08/18	50-280 S
8108240134	8108240112	81/08/19	50-416 A	8108250363	8108250345	81/08/18	50-132 Q
8108240134	8108240149	81/03/25	TOPREP	8108250364	8108250356	81/08/18	50-280 S
8108240210	8108240206	81/07/30	40-8697	8108250368	8108250356	81/08/18	50-280 S
8108240215	8108240201	81/08/04	50-313 Q	8108250370	8108250366	81/07/29	50-498 Q
8108240219	8108240216	81/07/30	40-8380	8108250371	8108250356	81/08/18	50-280 S
8108240235	8108240231	81/08/05	50-348 P	8108250378	8108250373	81/08/14	50-219 S
8108240238	8108240231	81/08/05	50-348 P	8108250380	8108250374	81/07/30	50-285 Q
8108240239	8108240231	81/08/05	50-348 P	8108250382	8108250373	81/08/14	50-219 S
8108240244	8108240231	81/08/05	50-348 P	8108250390	8108250386	81/08/11	50-263 Q
8108240248	8108240231	81/08/05	50-348 P	8108250392	8108250385	81/05/22	50-287 S
8108240257	8108240249	81/08/18	50-280 P	8108250394	8108250386	81/08/11	50-263 Q
8108240261	8108240259	81/08/18	50-348 S	8108250395	8108250389	81/08/12	50-329 Q
8108240265	8108240249	81/08/18	50-280 P	8108250400	8108250396	81/04/30	50-287 S
8108240269	8108240249	81/08/18	50-280 P	8108250401	8108250398	81/08/07	50-458 Q
8108240271	8108240266	81/08/18	50-327 S	8108250403	8108250397	81/08/03	TOPREP
8108240272	8108240267	81/08/19	50-328 S	8108250404	8108250399	81/08/17	70-186
8108240311	8108240310	81/08/10	50-320 P	8108250409	8108250405	81/08/11	50-434 Q
8108240314	8108240313	81/08/17	50-324 S	8108250410	8108250397	81/08/03	TOPREP
8108240325	8108240323	81/08/19	50-482 K	8108250411	8108250408	81/08/17	50-390 I
8108240328	8108240327	81/07/02	40-1162	8108250412	8108250399	81/08/17	70-186
8108240330	8108240329	81/07/31	40-8697	8108250419	8108250415	81/08/20	50-387 Q
8108240333	8108240331	81/08/07	50-280 P	8108250420	8108250416	81/08/21	50-265 P
8108240335	8108240331	81/08/07	50-280 P	8108250423	8108250418	81/07/21	50-498 A
8108240339	8108240337	81/08/10	50-348 P	8108250431	8108250424	81/08/07	50-313 Q
8108240369	8108240363	81/08/17	50-295 F	8108250432	8108250426	81/08/18	50-255 Q
8108240379	8108240363	81/08/17	50-295 F	8108250437	8108250434	81/08/07	50-458 Q
8108240392	8108240384	81/08/17	50-416 F	8108250438	8108250426	81/08/18	50-255 Q
8108240399	8108240384	81/08/17	50-416 F	8108250440	8108250426	81/08/18	50-255 Q
8108240409	8108240401	81/08/13	50-289 H	8108250444	8108250439	81/08/17	50-311 S
8108240422	8108240415	81/08/18	50-390 F	8108250445	8108250426	81/08/18	50-255 Q
8108240428	8108240415	81/08/18	50-390 F	8108250452	8108250446	81/08/20	TOPREP
8108250010	8108250006	81/06/26	CONTRACT	8108250454	8108250448	81/08/11	50-317 Q
8108250023	8108250018	81/08/17	50-3 F	8108250456	8108250450	81/08/05	50-285 Q
8108250026	8108250021	81/08/12	50-361 T	8108250462	8108250450	81/08/05	50-285 Q
8108250028	8108250018	81/08/17	50-3 F	8108250483	8108250475	81/08/17	50-155 S
8108250064	8108250060	81/08/20	50-313 R	8108250501	8108250491	81/04/27	50-269 S
8108250069	8108250063	81/08/04	CONTRACT	8108250504	8108250494	81/08/03	TOPREP
8108250177	8108250173	81/08/17	50-338 S	8108250516	8108250508	81/08/11	70-1143

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
B108250519	B108250514	81/08/19	50-352 O	B108270081	B108270050	81/08/10	COMMISSION
B108250522	B108250506	80/12/01	50-335 B	B108270082	B108270050	81/08/10	COMMISSION
B108250531	B108250494	81/08/03	TOPREP	B108270086	B108270074	81/08/24	50-271 F
B108250532	B108250524	81/04/28	50-287 G	B108270095	B108270088	81/08/05	COMMISSION
B108250545	B108250535	81/06/19	50-373 F	B108270106	B108270096	81/08/24	50-213 F
B108250573	B108250567	81/08/14	50-328 A	B108270109	B108270102	81/08/05	50-395 U
B108250591	B108250580	81/07/24	50-267 O	B108270114	B108270096	81/08/24	50-213 F
B108250595	B108250587	81/04/24	50-270 B	B108270118	B108270102	81/08/05	50-395 U
B108250598	B108250592	81/08/17	50-108 P	B108270132	B108270125	81/08/25	50-285 F
B108250599	B108250590	81/08/18	50-494 K	B108270133	B108270130	81/08/06	COMMISSION
B108250605	B108250592	81/08/17	50-108 P	B108270134	B108270129	81/08/13	MURED
B108250610	B108250592	81/08/17	50-108 P	B108270135	B108270130	81/08/06	COMMISSION
B108250617	B108250592	81/08/17	50-108 P	B108270137	B108270130	81/08/06	COMMISSION
B108250619	B108250609	81/08/19	50-313 Q	B108270139	B108270130	81/08/06	COMMISSION
B108250622	B108250616	81/08/17	40-B452	B108270141	B108270125	81/08/25	50-285 F
B108250623	B108250615	81/08/03	TOPREP	B108270142	B108270130	81/08/06	COMMISSION
B108250630	B108250616	81/08/17	40-B452	B108270156	B108270151	81/08/24	50-382 F
B108250631	B108250615	81/08/03	TOPREP	B108270161	B108270151	81/08/24	50-382 F
B108250646	B108250641	81/08/21	50-461 A	B108270176	B108270171	81/08/24	50-271 F
B108250650	B108250637	81/08/03	TOPREP	B108270179	B108270171	81/08/24	50-271 F
B108250654	B108250648	81/08/11	50-245 P	B108270183	B108270178	81/08/13	50-272 F
B108250656	B108250643	81/08/18	40-B102	B108270186	B108270178	81/08/24	50-272 F
B108250660	B108250637	81/08/03	TOPREP	B108270190	B108270178	81/08/24	50-272 F
B108250662	B108250658	81/08/03	TOPREP	B108270205	B108270201	81/08/25	50-369 F
B108250663	B108250643	81/08/18	40-B102	B108270212	B108270201	81/08/25	50-369 F
B108250666	B108250659	81/08/03	TOPREP	B108270217	B108270201	81/08/25	50-369 F
B108250667	B108250658	81/08/03	TOPREP	B108270267	B108270263	81/08/18	50-369 F
B108250675	B108250659	81/08/03	TOPREP	B108270270	B108270261	81/08/24	50-282 F
B108250685	B108250677	81/08/03	TOPREP	B108270275	B108270261	81/08/24	50-282 F
B108250700	B108250677	81/08/03	TOPREP	B108270287	B108270260	81/08/25	50-321 R
B108250710	B108250706	81/08/03	TOPREP	B108270292	B108270280	81/08/25	50-321 R
B108250716	B108250706	81/08/03	TOPREP	B108270312	B108270308	81/08/21	TOPREP
B108260019	B108260010	81/08/21	50-382 Q	B108270313	B108270303	81/08/19	50-528 A
B108260029	B108260010	81/08/21	50-382 Q	B108270321	B108270316	81/08/24	50-249 F
B108260037	B108260010	81/08/21	50-382 Q	B108270324	B108270319	81/08/24	50-295 F
B108260047	B108260060	81/08/17	50-312 R	B108270328	B108270316	81/08/24	50-295 F
B108260073	B108260063	81/08/18	50-281 P	B108270331	B108270319	81/08/24	50-295 F
B108260078	B108260069	81/08/24	50-361 T	B108270337	B108270332	81/08/24	50-331 F
B108260094	B108260084	81/08/24	50-387 Q	B108270340	B108270335	81/08/24	50-344 F
B108260106	B108260097	81/08/20	50-367 Q	B108270342	B108270332	81/08/24	50-331 F
B108260114	B108260097	81/08/20	50-367 Q	B108270346	B108270335	81/08/24	50-344 F
B108260117	B108260109	81/08/10	50-285 R	B108270350	B108270343	81/08/12	50-373 A
B108260129	B108260124	81/08/21	50-466 R	B108270358	B108270335	81/08/24	50-272 F
B108260138	B108260133	81/08/12	50-293 R	B108270360	B108270334	81/08/24	50-282 F
B108260143	B108260079	81/07/31	50-461 Q	B108270364	B108270333	81/08/24	50-272 F
B108260150	B108260147	81/08/20	50-445 O	B108270365	B108270334	81/08/24	50-282 F
B108260158	B108260153	81/08/20	50-482 A	B108270372	B108270368	81/08/24	50-409 F
B108260170	B108260165	81/08/17	50-445 A	B108270377	B108270368	81/08/24	50-409 F
B108260174	B108260169	81/08/18	50-358 F	B108270378	B108270371	81/08/25	50-466 T
B108260184	B108260180	81/08/24	50-445 K	B108270380	B108270373	81/08/24	50-220 F
B108260194	B108260193	81/08/13	50-245 R	B108270383	B108270371	81/08/25	50-466 T
B108260196	B108260195	81/08/17	50-313 P	B108270384	B108270373	81/08/24	50-220 F
B108270021	B108270019	81/08/24	50-245 F	B108270389	B108270373	81/08/24	50-220 F
B108270026	B108270023	81/08/24	50-29 F	B108270391	B108270371	81/08/25	50-466 T
B108270028	B108270024	81/08/22	50-289 F	B108270392	B108270386	81/08/25	50-483 F
B108270031	B108270023	81/08/24	50-29 F	B108270397	B108270386	81/08/25	50-483 F
B108270032	B108270024	81/08/22	50-289 F	B108270412	B108270403	81/08/11	COMMISSION
B108270037	B108270027	81/08/24	50-272 F	B108270416	B108270404	81/08/21	50-438 A
B108270039	B108270035	81/08/21	50-368 F	B108270421	B108270417	81/08/24	50-361 F
B108270041	B108270036	81/08/24	50-244 F	B108270447	B108270442	81/08/05	CONTRACT
B108270042	B108270035	81/08/21	50-368 F	B108270459	B108270455	81/08/24	50-282 F
B108270045	B108270027	81/08/24	50-272 F	B108270462	B108270455	81/08/24	50-282 F
B108270046	B108270036	81/08/24	50-244 F	B108270505	B108270499	81/08/24	50-338 P
B108270048	B108270027	81/08/24	50-272 F	B108270510	B108270499	81/08/24	50-338 P
B108270051	B108270027	81/08/24	50-272 F	B108270525	B108270522	81/08/17	50-277 R
B108270055	B108270027	81/08/24	50-272 F	B108270529	B108270522	81/08/17	50-277 R
B108270057	B108270033	81/08/24	50-293 F	B108270537	B108270537	81/08/13	50-320 P
B108270058	B108270050	81/08/10	COMMISSION	B108270541	B108270529	81/08/24	50-280 P
B108270061	B108270050	81/08/10	COMMISSION	B108270547	B108270544	81/08/25	50-271 P
B108270062	B108270027	81/08/24	50-272 F	B108270550	B108270528	81/08/24	50-280 P
B108270063	B108270053	81/08/24	50-293 F	B108270558	B108270553	81/08/18	50-275 O
B108270064	B108270050	81/08/10	COMMISSION	B108270564	B108270564	81/08/25	50-458 K
B108270066	B108270050	81/08/10	COMMISSION	B108270567	B108270564	81/08/25	50-458 K
B108270068	B108270050	81/08/10	COMMISSION	B108270571	B108270564	81/08/25	50-458 K
B108270069	B108270027	81/08/24	50-272 F	B108270575	B108270564	81/08/25	50-458 K
B108270070	B108270050	81/08/10	COMMISSION	B108270578	B108270564	81/08/25	50-458 K
B108270072	B108270050	81/08/10	COMMISSION	B108270581	B108270564	81/08/25	50-458 K
B108270073	B108270050	81/08/10	COMMISSION	B108270582	B108270576	81/07/21	70-1113
B108270075	B108270027	81/08/24	50-272 F	B108270606	B108270603	81/08/21	50-305 P
B108270080	B108270074	81/08/24	50-271 F	B108270694	B108270682	81/08/21	50-305 P

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8108270713	8108270707	81/08/24	50-344 F	8108280133	8108280131	81/08/12	50-133 F
8108270717	8108270707	81/08/24	50-344 F	8108280136	8108280134	81/08/17	50-409 Q
8108270727	8108270720	81/08/11	70-135	8108280137	8108280138	81/08/14	50-346 Q
8108270733	8108270723	81/08/23	50-283 F	8108280162	8108280134	81/08/17	50-409 Q
8108270737	8108270729	81/08/06	50-289 P	8108280166	8108280163	81/08/21	50-280 S
8108270739	8108270723	81/08/23	50-283 F	8108280169	8108280164	81/08/14	50-309 Q
8108270742	8108270729	81/08/06	50-289 P	8108280170	8108280163	81/08/21	50-280 S
8108270747	8108270729	81/08/06	50-289 P	8108280171	8108280163	81/08/21	50-280 S
8108270764	8108270736	81/08/10	50-348 F	8108280174	8108280160	81/08/17	50-369 S
8108270771	8108270736	81/08/10	50-348 F	8108280176	8108280163	81/08/21	50-280 S
8108270779	8108270773	81/08/11	40-8768	8108280178	8108280173	81/08/17	50-324 S
8108270826	8108270818	81/08/23	50-338 F	8108280181	8108280177	81/08/20	50-321 S
8108270830	8108270821	81/08/04	50-239 P	8108280183	8108280180	81/08/23	50-269 F
8108270831	8108270818	81/08/23	50-338 F	8108280184	8108290167	81/08/06	WASTE MAT
8108270837	8108270818	81/08/23	50-338 F	8108280189	8108280183	81/08/20	50-366 S
8108270842	8108270818	81/08/23	50-338 F	8108280190	8108280182	81/08/19	50-339 S
8108270846	8108270821	81/08/06	50-239 P	8108280191	8108280186	81/08/24	50-316 F
8108270848	8108270818	81/08/23	50-338 F	8108280200	8108280193	81/08/24	50-261 R
8108270854	8108270818	81/08/23	50-338 F	8108280209	8108280198	81/08/20	50-338 S
8108270856	8108270821	81/08/06	50-239 P	8108280212	8108280206	81/08/19	50-267 R
8108270858	8108270818	81/08/23	50-338 F	8108280214	8108280208	81/08/06	50-331 R
8108270889	8108270885	81/07/23	40-8102	8108280223	8108280217	81/08/21	50-298 P
8108270914	8108270908	81/08/22	50-387 F	8108280225	8108280218	81/08/20	50-346 S
8108270917	8108270909	81/08/12	50-237 P	8108280226	8108280221	81/08/18	50-323 S
8108270921	8108270914	81/08/24	50-348 F	8108280236	8108280233	81/08/06	70-143
8108270926	8108270922	81/08/24	50-282 F	8108280239	8108280229	81/08/20	50-369 S
8108270928	8108270914	81/08/24	50-348 F	8108280240	8108280233	81/08/06	70-143
8108270930	8108270923	81/06/10	50-320 Q	8108280247	8108280243	81/08/18	50-369 S
8108270931	8108270922	81/08/24	50-282 F	8108280252	8108280246	81/08/26	80-416 E
8108270936	8108270933	81/08/21	50-267 F	8108280256	8108280256	81/08/28	50-3 H
8108270941	8108270933	81/08/21	50-267 F	8108280261	8108280254	81/08/03	50-329 A
8108270945	8108270940	81/08/24	50-348 F	8108280269	8108280264	81/08/23	50-3 H
8108270948	8108270944	81/08/24	50-293 F	8108280273	8108280267	81/08/07	70-2153
8108270949	8108270940	81/08/24	50-348 F	8108280275	8108280268	81/08/20	50-321 S
8108270957	8108270936	81/08/24	50-348 F	8108280282	8108280280	81/08/13	COMMUNICATION
8108270962	8108270956	81/08/24	50-348 F	8108280292	8108280289	81/08/20	50-320 P
8108270972	8108270971	81/06/20	71-6581	8108280293	8108280291	81/08/19	50-244 S
8108270983	8108270977	81/08/24	50-220 F	8108280294	8108280289	81/08/20	50-320 P
8108270984	8108270977	81/08/24	50-220 F	8108280299	8108280293	81/08/21	50-266 S
8108270988	8108270987	81/08/24	50-348 F	8108280311	8108280302	81/08/17	50-265 S
8108270989	8108270987	81/08/24	50-348 F	8108280316	8108280308	81/08/21	50-369 S
8108270991	8108270990	81/08/24	50-373 F	8108280317	8108280313	81/08/17	70-622
8108270993	8108270990	81/08/24	50-373 F	8108280318	8108280307	81/08/13	50-234 S
8108280002	8108280001	81/08/17	CONTRACT	8108280319	8108280314	81/08/21	50-316 S
8108280004	8108280003	81/07/28	CONTRACT	8108280324	8108280320	81/08/11	40-2061
8108280007	8108280006	81/08/11	50-230 P	8108280329	8108280327	81/08/17	70-1100
8108280010	8108280006	81/08/11	50-230 P	8108280332	8108280326	81/08/21	50-369 S
8108280011	8108280009	81/08/24	50-244 F	8108280334	8108280337	81/08/17	50-247 S
8108280012	8108280008	81/08/14	CONTRACT	8108280347	8108280338	81/08/17	50-234 S
8108280013	8108280006	81/08/11	50-230 P	8108280352	8108280349	81/08/20	50-237 S
8108280014	8108280009	81/08/24	50-244 F	8108280360	8108280356	81/08/21	50-369 S
8108280015	8108280006	81/08/11	50-230 P	8108280362	8108280353	81/08/24	50-293 F
8108280018	8108280016	81/08/24	50-348 F	8108280363	8108280361	81/08/24	50-286 P
8108280020	8108280017	81/08/14	80-367 A	8108280364	8108280353	81/08/24	50-293 F
8108280021	8108280017	81/08/20	50-313 P	8108280394	8108280393	81/08/17	CONTRACT
8108280022	8108280016	81/08/24	50-348 F	8108280396	8108280393	81/08/14	CONTRACT
8108280027	8108280023	81/08/07	50-397 D	8108280401	8108280400	81/08/18	CONTRACT
8108280028	8108280023	81/08/21	40-8177	8108280411	8108280409	81/06/03	CONTRACT
8108280029	8108280024	81/08/08	50-245 P	8108280414	8108280409	81/06/03	CONTRACT
8108280032	8108280023	81/08/21	40-8177	8108280423	8108280418	81/07/28	50-389 M
8108280033	8108280024	81/08/08	50-245 P	8108280436	8108280432	81/08/14	40-1162
8108280034	8108280030	81/08/12	50-341 Q	8108280438	8108280433	81/08/24	50-293 F
8108280037	8108280024	81/08/08	50-245 P	8108280439	8108280434	81/08/23	50-62 F
8108280039	8108280033	81/08/13	80-461 Q	8108280441	8108280433	81/08/24	50-293 F
8108280040	8108280042	81/08/14	50-220 Q	8108280450	8108280448	81/08/03	50-286 P
8108280046	8108280043	81/08/19	50-317 P	8108280453	8108280448	81/08/03	50-286 P
8108280050	8108280043	81/08/19	50-317 P	8108280458	8108280453	81/08/24	50-293 F
8108280054	8108280043	81/08/19	50-317 P	8108280460	8108280456	81/08/17	CONTRACT
8108280058	8108280043	81/08/19	50-317 P	8108280461	8108280453	81/08/24	50-293 F
8108280061	8108280053	81/08/13	50-283 Q	8108280467	8108280465	81/08/07	50-397 D
8108280062	8108280043	81/08/19	50-317 P	8108280470	8108280464	81/08/24	50-234 F
8108280067	8108280066	81/08/21	50-230 P	8108280472	8108280469	81/08/24	70-364
8108280070	8108280068	81/08/14	50-331 Q	8108280473	8108280464	81/08/24	50-234 F
8108280082	8108280075	81/08/21	50-318 Q	8108280478	8108280477	81/08/24	50-244 F
8108280092	8108280086	81/08/11	50-335 Q	8108280481	8108280477	81/08/24	50-244 F
8108280094	8108280088	81/08/23	50-3 H	8108280494	8108280491	81/08/12	TOPREP
8108280141	8108280137	81/08/12	50-352 A	8108280503	8108280499	81/08/24	50-327 F
8108280142	8108280139	81/08/18	50-282 Q	8108280506	8108280499	81/08/24	50-327 F
8108280144	8108280137	81/08/12	50-352 A	8108280513	8108280510	81/08/24	50-10 F
8108280150	8108280148	81/08/17	50-235 Q	8108280515	8108280510	81/08/24	50-10 F

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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8108280520	8108280518	81/08/24	50-295 F	8108310234	8108310229	81/08/24	50-295 F
8108280521	8108280518	81/08/24	50-295 F	8108310237	8108310223	81/08/27	50-133 R
8108280525	8108280522	81/08/24	50-295 F	8108310239	8108310227	81/08/24	50-295 F
8108280526	8108280523	81/08/11	70-2940 F	8108310240	8108310210	81/08/13	50-219 F
8108280527	8108280522	81/08/24	50-295 F	8108310250	8108310244	81/08/24	50-295 F
8108280528	8108280514	81/08/24	50-295 F	8108310255	8108310251	81/08/27	50-358 A
8108280530	8108280514	81/08/24	50-295 F	8108310256	8108310244	81/08/24	50-295 F
8108280532	8108280531	81/08/24	50-344 F	8108310257	8108310253	81/08/26	50-271 P
8108280534	8108280531	81/08/24	50-344 F	8108310259	8108310252	81/08/19	50-311 S
8108280540	8108280537	81/08/24	50-344 F	8108310268	8108310260	81/08/24	50-295 F
8108280541	8108280537	81/08/24	50-344 F	8108310273	8108310260	81/08/24	50-295 F
8108280547	8108280545	81/08/25	50-395 F	8108310282	8108310277	81/08/21	50-317 S
8108280549	8108280545	81/08/25	50-395 F	8108310290	8108310288	81/08/20	50-271 S
8108280560	8108280559	81/08/24	50-29 F	8108310302	8108310298	81/04/06	40-8084
8108280561	8108280559	81/08/24	50-29 F	8108310317	8108310310	81/08/19	50-311 S
8108280563	8108280562	81/08/24	50-327 F	8108310325	8108310322	81/08/19	50-220 S
8108280564	8108280562	81/08/24	50-327 F	8108310326	8108310316	81/08/19	50-272 S
8108310002	8108310001	81/08/25	50-346 F	8108310330	8108310327	81/08/17	50-213 S
8108310003	8108310001	81/08/25	50-346 F	8108310335	8108310331	81/08/20	50-333 S
8108310006	8108310004	81/08/25	50-266 F	8108310343	8108310341	81/08/25	50-250 H
8108310007	8108310004	81/08/25	50-266 F	8108310345	8108310344	81/08/19	50-311 S
8108310010	8108310009	81/08/25	50-346 F	8108310346	8108310341	81/08/25	50-250 S
8108310012	8108310009	81/08/25	50-346 F	8108310348	8108310347	81/08/20	50-334 S
8108310016	8108310014	81/08/24	50-344 F	8108310352	8108310351	81/06/25	50-320 Q
8108310017	8108310014	81/08/24	50-344 F	8108310354	8108310351	81/06/25	50-320 Q
8108310019	8108310018	81/08/24	50-312 F	8108310358	8108310357	81/08/24	50-369 P
8108310021	8108310018	81/08/24	50-312 F	8108310380	8108310376	81/08/14	50-295 Q
8108310026	8108310023	81/08/24	50-409 F	8108310391	8108310384	81/08/20	50-458 Q
8108310027	8108310023	81/08/24	50-409 F	8108310393	8108310387	81/08/18	50-346 S
8108310031	8108310028	81/08/07	CONTRACT	8108310394	8108310389	81/08/24	50-483 Q
8108310035	8108310030	81/08/24	50-10 F	8108310398	8108310389	81/08/24	50-483 Q
8108310037	8108310030	81/08/24	50-10 F	8108310400	8108310389	81/08/24	50-483 Q
8108310042	8108310040	81/08/24	50-483 F	8108310402	8108310397	81/08/19	50-255 S
8108310047	8108310044	81/08/24	50-483 F	8108310413	8108310406	81/08/19	50-346 S
8108310048	8108310045	81/08/24	50-10 F	8108310414	8108310401	81/08/21	40-334
8108310050	8108310045	81/08/24	50-10 F	8108310422	8108310415	81/08/20	50-213 S
8108310052	8108310049	81/08/03	50-373 A	8108310432	8108310427	81/08/13	50-313 Q
8108310053	8108310051	81/08/24	50-348 F	8108310439	8108310433	81/07/15	TOPREP
8108310055	8108310049	81/08/03	50-373 A	8108310442	8108310433	81/07/15	TOPREP
8108310056	8108310051	81/08/24	50-348 F	8108310444	8108310440	81/08/21	50-333 S
8108310063	8108310060	81/08/24	50-348 F	8108310447	8108310443	81/08/25	70-2731
8108310066	8108310062	81/08/24	50-344 F	8108310455	8108310451	81/08/19	50-346 S
8108310067	8108310060	81/08/24	50-348 F	8108310460	8108310457	81/08/19	50-334 S
8108310068	8108310062	81/08/24	50-344 F	8108310467	8108310461	81/08/21	70-1308
8108310073	8108310071	81/08/24	50-358 F	8108310472	8108310466	81/08/24	50-10 Q
8108310097	8108310094	81/08/24	50-382 F	8108310474	8108310473	81/08/20	50-320 P
8108310100	8108310094	81/08/24	50-382 F	8108310488	8108310462	81/08/25	40-2793
8108310101	8108310095	81/08/14	CONTRACT	8108310490	8108310485	81/08/25	50-285 F
8108310102	8108310098	81/08/27	50-387 Q	8108310496	8108310462	81/08/25	40-2793
8108310108	8108310106	81/08/24	50-302 R	8108310498	8108310485	81/08/25	50-285 F
8108310110	8108310107	81/08/21	50-219 S	8108310500	8108310462	81/08/25	40-2793
8108310115	8108310112	81/08/27	50-471 Q	8108310501	8108310493	81/07/29	50-334 S
8108310119	8108310116	81/08/24	70-1396	8108310503	8108310485	81/08/25	50-285 F
8108310124	8108310122	81/08/20	50-311 S	8108310508	8108310462	81/08/25	40-2793
8108310128	8108310124	81/08/21	CONTRACT	8108310513	8108310506	81/08/19	50-309 S
8108310129	8108310127	81/08/21	50-29 S	8108310515	8108310462	81/08/25	40-2793
8108310133	8108310130	81/08/19	50-293 S	8108310516	8108310509	81/08/24	50-295 F
8108310134	8108310131	81/08/20	50-320 P	8108310518	8108310509	81/08/24	50-295 F
8108310136	8108310132	81/08/17	CONTRACT	8108310520	8108310462	81/08/25	40-2793
8108310137	8108310131	81/08/20	50-320 P	8108310528	8108310523	81/08/28	50-269 F
8108310145	8108310144	81/08/25	50-344 P	8108310529	8108310462	81/08/25	40-2793
8108310151	8108310148	81/08/19	50-315 Q	8108310532	8108310462	81/08/25	40-2793
8108310155	8108310148	81/08/19	50-315 Q	8108310537	8108310523	81/08/28	50-269 F
8108310156	8108310150	81/08/24	50-295 F	8108310539	8108310534	81/08/19	50-440 Q
8108310158	8108310092	81/07/17	40-4930	8108310540	8108310533	81/08/21	50-445 Q
8108310163	8108310160	81/08/24	50-295 F	8108310541	8108310462	81/08/25	40-2793
8108310167	8108310161	81/08/19	50-315 Q	8108310547	8108310462	81/08/25	40-2793
8108310173	8108310161	81/08/19	50-315 Q	8108310551	8108310549	81/08/13	70-143
8108310187	8108310180	81/08/24	50-295 F	8108310552	8108310543	81/08/25	50-280 F
8108310192	8108310183	81/08/24	70-1331	8108310553	8108310546	81/08/28	50-269 F
8108310194	8108310180	81/08/24	50-295 F	8108310554	8108310462	81/08/25	40-2793
8108310198	8108310189	81/08/05	50-247 P	8108310559	8108310546	81/08/28	50-269 F
8108310203	8108310189	81/08/05	50-247 P	8108310562	8108310462	81/08/25	40-2793
8108310208	8108310179	81/08/24	50-295 F	8108310570	8108310462	81/08/25	40-2793
8108310216	8108310210	81/08/13	50-219 F	8108310571	8108310561	81/08/13	50-295 Q
8108310221	8108310210	81/08/13	50-219 F	8108310574	8108310572	81/08/12	70-1352
8108310224	8108310197	81/08/24	50-295 F	8108310576	8108310462	81/08/25	40-2793
8108310227	8108310210	81/08/13	50-219 F	8108310581	8108310462	81/08/25	40-2793
8108310228	8108310223	81/08/27	50-133 R	8108310583	8108310580	81/08/25	50-259 F
8108310233	8108310223	81/08/27	50-133 R	8108310584	8108310587	81/08/25	50-305 F

CROSS REFERENCE OF ENCLOSURES
TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8108310385	8108310462	81/08/25	40-2793
8108310386	8108310380	81/08/25	50-289 F
8108310388	8108310367	81/08/25	50-305 F
8108310590	8108310478	81/08/27	50-250 M
8108310615	8108310612	81/08/24	50-295 F
8108310617	8108310612	81/08/24	50-295 F
8108310620	8108310619	81/08/24	50-295 F
8108310622	8108310619	81/08/24	50-295 F
8108310629	8108310628	81/08/27	50-289 F
8108310630	8108310628	81/08/27	50-289 F

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8108310632	8108310631	81/08/27	50-289 F
8108310633	8108310631	81/08/27	50-289 F
8108310635	8108310634	81/08/27	50-289 F
8108310637	8108310634	81/08/27	50-289 F
8108310639	8108310638	81/08/27	50-416 F
8108310640	8108310638	81/08/27	50-416 F
8108310644	8108310642	81/08/27	50-335 F
8108310645	8108310642	81/08/27	50-335 F
8108310648	8108310647	81/08/25	50-341 F
8108310651	8108310647	81/08/25	50-341 F
8108310655	8108310650	81/08/27	50-289 F

APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).
2. Amendments and changes to the PSAR.

3. Transmittal and acknowledgement letters.
4. Certificates of service to the PSAR.

C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal and acknowledgement letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal register notices citing the availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
2. Supplements to the DES and FES.
3. Correspondence relating to the DES and FES.
4. Comments from other federal, state and local government agencies.
5. Transmittal and acknowledgement letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Federal register notice citing availability of items 1 and 2.
9. Site visits to obtain information for DES or FES.
10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

1. Safety Evaluation Report (SER) prepared by the NRC (formerly called NRC-AEC Hazard Analysis Report).
2. Supplements to SER.
3. Correspondence relating to SER.
4. Federal register notices citing availability of items 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
8. Transmittal and acknowledgement letters.

F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Review of Health Physics Program.
5. Correspondence relating to aforementioned plans.
6. Supplements, changes and revisions to plans.

G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
2. Federal register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting from item 8.

H. GENERAL CORRESPONDENCE

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Change of address notifications.
2. Changes in structure of organization.
3. Changes in service lists.
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8. Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

I. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

J. INSURANCE AND INDEMNITY INFORMATION

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWA s.

M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
2. Correspondence where the primary topic of discussion is antitrust matters.
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

P OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

3. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
4. Federal register notices citing availability of items 1 and 2.
5. Correspondence regarding the Final Safety Analysis Report (FSAR).
6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.
8. Information on the Standard Review Plan (STP).
9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).
10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
11. Owner's group meeting announcements and reports.
12. Quality assurance information.
13. Environmental matters (technical).
14. Emergency core cooling system documents.
15. Radioactive waste information.
16. Correspondence regarding expansion of spent fuel storage pool.
17. Start-up test reports.
18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
19. Reports of site visits.

**Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES;
CIVIL PENALTIES AND RELATED CORRESPONDENCE**

1. Inspection reports.
2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Pre-service and in-service inspections and procedures.
7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (ENs).
8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual operating reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Periodic personnel exposure reports.
4. Operational Logbooks:
Logbooks on Environmental Data
Logbooks on Radiological Data
Operations Log on Plant Systems Core
Plant Status Summary Sheets.
5. Correspondence or other documents relating to the above listed items.

S. REPORTABLE OCCURRENCES, PNOs, PNSs AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LERs) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
2. Potential or possible reportable deficiency reports and related correspondence.
3. Personnel exposure reports.
4. Construction deficiency reports submitted under 10 CFR 50.55e.
5. Preliminary Notification of Occurrence (PNOs) and Preliminary Notification of Safeguards Events (PNSs).
6. Environmental Technical Specifications violation reports and Environmental Event reports.
7. Part 21 Reports of defects and noncompliance.
8. Correspondence or other documents relating to items 1-7.

T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
2. Testimony and statements submitted to ASLB and ASLAB.
3. Commission meeting transcripts.
4. NRC staff briefings to the Commission.
5. Statements and written testimony submitted at Commission meeting or hearings.
6. Transcripts of utility briefs to NRC staff.
7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.

8. Corrections to above items.

U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H.

1. *Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.*
2. *Preparatory and backup documents for item 1.*
3. *Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters.*

V. LICENSING OPERATORS AND RELATED CORRESPONDENCE

1. *Operator licenses or administrative information bearing on licensing of operators.*
2. *NRC examination results.*
3. *Power plant examination summary sheet.*

W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

1. *Application for authority to voluntarily surrender license.*
2. *Application to dismantle the facility and dispose of component parts.*
3. *Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.*
4. *Documents relating to disposal of radioactive material and decontamination of the site.*
5. *Other correspondence relating to above items.*
6. *All documentation relating to the ongoing operation of the plant, formerly filed in category P.*

APPENDIX B

DEFINITIONS OF NONDOCKETED CATEGORIES

10CFR – Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

ACRS – Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

COMMISSION – NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.

2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

CONTRACT -- NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
2. Solicitations (RFP or IFB) issued by the NRC.
3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
4. Contractual documents and contract modifications, if any.

DISCLOSURE -- Financial Disclosure Information

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

FOIA -- Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year--numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

GEN TECH IS -- Generic Technical Issues

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
 and internal correspondence regarding the methodologies,
 technical aspects of issues.

3. Meeting notifications and minutes.
4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

I&E – Inspection and Enforcement

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

MISC – Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other nondocketed categories.

NUREG – NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:
 - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
 - b. They present the results of Commission licensing and policy decisions.
 - c. They present the results of technical research conducted for the Commission.
2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

ORG – Correspondence with Other Organizations

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

PR – Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

PRM – Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.

3. Correspondence between NRC and the petitioner regarding the status and substance of the petition.
4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

PROJ – Projects–Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a “P” prefix, followed by a series of numbers.

1. “Pre-docketed” commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

A. Application/Construction Stage

1. Application submitted by the utility.
2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
3. Applicant’s Quality Assurance Manual.
4. Early site review information.
5. Backup technical documents submitted in support of the application.
6. Early site visits.

B. Utility PSAR and Amendments

1. PSARs submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of the PSAR.

G. Adjudicatory Correspondence

1. Motions, briefs, orders, *et al.* pertaining to pre-hearing conferences, if any.

M. Antitrust Correspondence

1. Submittals and related material pertaining to the antitrust review

Q. Inspection Reports

1. Inspection reports of the applicant's quality assurance program.
2. Notices of deviations.
3. Follow-up correspondence resolving deviations cited.

2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

PT21 -- Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

QA999 -- Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

REGGD -- Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

RES -- Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
 - a. model documentation reports
 - b. code documentation reports
 - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

REVIEW GRP -- NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

RM — Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

SECY — Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

STATE PROG — State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
 - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.
 - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

TOPREP – Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

WASTE MGT – Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

XPORTLIC – Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.